



DEPARTMENT OF THE ARMY  
OFFICE OF THE JUDGE ADVOCATE GENERAL  
901 NORTH STUART STREET  
ARLINGTON, VA 22203-1837



REPLY TO  
ATTENTION OF

April 26, 1993

Environmental Law Division

**Re: Occidental Superfund Site, Pottstown, Pennsylvania**

Mr. Harry R. Steinmetz  
Investigator  
U.S. Environmental Protection Agency  
Region III  
841 Chestnut Street  
Philadelphia, Pennsylvania 19107

Dear Mr. Steinmetz:

This is to supplement my letter of April 22, 1993 to you. I have enclosed copies of all documents we copied at the archives. Since they do not break down easily by subject, we arranged them chronologically. Thus, references to documents in my main letter as marked enclosures are not marked but instead can be found by their date.

I hope this material and its arrangement are somewhat helpful.

Sincerely,

James S. Currie  
Lieutenant Colonel, U.S. Army  
Chief, Litigation Branch

Enclosure

C O P Y

C O P Y

CIVIL AERONAUTICS AUTHORITY  
WASHINGTON, D. C.

June 10, 1940.

AIRWORTHINESS LETTERS AND BULLETINS NO. 26

Beechcraft B17, C17, D17, E17 and F17 Series Airplanes

Reference to the recent instructions sent to you by telegram; the Authority wishes to bring to the attention of all owners of the above airplanes the necessity of observing the tentative operation instructions. Recent accidents involving certain airplanes of the Beechcraft model 17 series have been analyzed as probably due to flutter. In one case the speed involved was only slightly above 180 mph, whereas in the other cases the speeds were above 200 mph. As you may know, flutter is an exceedingly violent form of vibration, liable to cause structural failures. It typically occurs only above a certain critical speed, varying with the type of airplane and is generally started under relatively unusual atmospheric conditions. The above noted incidents appear to indicate that the critical flutter speed for the subject airplanes may not appreciably exceed 180 mph. Therefore, in the operation of these airplanes it is noted in the telegram and below are adhered to the probability of encountering flutter is believed to be eliminated.

During completion of a special investigation now in progress at the Aerial Division, Wright Field, Dayton, Ohio, and the establishment of final measures, it is required that you observe and post the interim operation limitations specified in the telegram and repeated below in prominent location on the instrument panel in full view of the pilot. Aerobatic maneuvers should be avoided.

1. Never exceed 180 mph indicated air speed at any time.
2. Reduce to 140 mph in rough air.
3. Instrument flight prohibited.

Action contained in our recent telegram and in this bulletin is a precautionary measure taken in an effort to aid you in avoiding conditions which have in some cases led to serious accidents in service.

/s/ J. T. Gray  
A.A.V.

J. T. Gray, Chief  
Aircraft Airworthiness Section

KPH:gnh

C O P Y

**PFE**  
**ORIGINAL**  
**(Red)**

C O P Y

COPY

DEPARTMENT OF COMMERCE  
CIVIL AERONAUTICS ADMINISTRATION  
BUREAU OF AIRCRAFT ENGINEERING  
WASHINGTON, D. C.

January 10, 1941

AIRPORTS AND AIRWAYS ADMINISTRATION, CIVIL AERONAUTICS ADMINISTRATION

Re: Jacobs I-5, I-5A, I-5B Engine Master Rods

Beech Models C17B, SC17B, B17B, B17C, SE17C,  
18B and 210B.

Howard Model DGA-9

Waco models 2AS-6, YOC-1, ZPT-6, ZPT-7, ZPT-8,  
ZOC-6, ZOC-7, ZOC-8 and ZOC-9

Bennett Model NRC-1

Fleetwing Models P101 and P-5.

As a precautionary safeguard the Civil Aeronautics Administration requests that the original forked-type master rods No. 367-1B on Jacobs I-5 series engines, serial nos. 1000 to 1399 inclusive be replaced by new solid type rods, No. 367-BT at the first major overhaul. This precautionary measure is taken due to failures occurring in service when the original rods were used. The new type rods may be obtained from the engine manufacturer, Jacobs Aircraft Engine Company, Pottstown, Pa., or from authorized service stations.

The engine manufacturer has advised us that this conversion has already been accomplished on a substantial percentage of the engines of this type. No difficulty has been encountered with the vintage-rod rods.

A pertinent entry must be made in the log book to record the subject master rod conversion for the information of the inspectors of the Civil Aeronautics Administration.

The requests contained herein are based on the service experience of the Civil Aeronautics Administration and are made in an endeavor to assist in maintaining the original airworthiness of your airplane.

In case you have sold your airplane, please forward this bulletin to the new owner.

PFE

/s/ J. P. Grogan,  
Chief, Aircraft Engineering  
Section.

ORIGINAL  
(Red)

150/AGE

COPY

REPRODUCED AT THE NATIONAL ARCHIVES  
**FLIGHT REPORT -**

INSPECTION STATUS			SERVICING AT STATION OF TAKE-OFF (CHECK IMMEDIATELY BEFORE TAKE-OFF)											
DATE OF OR HOURS DUE	INSPECTED TODAY		SERVICE	FUEL (GALLONS)		OIL (QUARTS)								RADIATOR CHECKED
	BY	STATION		SERV- ICED	IN TANKS	NO. 1		NO. 2		NO. 3		NO. 4		
						SERV- ICED	IN TANKS	SERV- ICED	IN TANKS	SERV- ICED	IN TANKS	SERV- ICED	IN TANKS	
1-21-43	H	Bolling Field	1ST	--	90	--	20							
1:05			2ND											
3:05			3RD											
6:05			4TH											
			5TH											

SECTION OF AUXILIARY EQUIPMENT			STATUS TODAY		EXPLANATION:
SYMBOL	INSPECTED BY	STATION	1.	2.	
					Compass not compensated, Generator out.
	Griffits	Bolling Field			

EXCEPTIONAL RELEASE	
WHEN THE "STATUS TODAY" IS INDICATED BY A RED SYMBOL, AND AN "EXCEPTIONAL RELEASE" HAS NOT BEEN GRANTED BY AN AUTHORIZED ENGINEERING OFFICER, THE PILOT OF THE AIRPLANE WILL SIGN THIS RELEASE BEFORE FLIGHT.	
RELEASED FOR FLIGHT	<div style="display: flex; justify-content: space-between;"> <span>1. _____</span> <span>3. _____</span> </div> <div style="display: flex; justify-content: space-between;"> <span>2. _____</span> <span>4. _____</span> </div>

PILOTS AND MECHANICS - SEE INSTRUCTIONS INSIDE FRONT COVER.		AIRPLANE AND ENGINE TIME RECORD (ENTER IN HOURS AND MINUTES)				
Engine not written up on #41, not written up on #1.		ENGINE	NO. 1	NO. 2	NO. 3	NO. 4
Refight by Hlucknick.		HOURS TO DATE	349:10			
		HOURS TODAY	:30			
		TOTAL	349:40			
Transmitter out		OIL CHANGE DUE	361:05			
bearing knocking--Brakes weak: Lt. Willis.		CUNO. CLEANING DUE				
repaired--OK, (H)		AIRPLANE	<div style="display: flex; justify-content: space-between;"> <div>HOURS TO DATE 349:10</div> <div>HOURS TODAY :30</div> </div>			
		TOTAL	349:40			

RETURN THIS STUB TO:  
 BUDGET OFFICE,  
 WRIGHT FIELD,  
 DAYTON,  
 OHIO

ENGINE DATA		AIRPLANE DATA		AIRPLANE ORG. DATA		CREW CHIEF OR AERIAL ENGINEER	Bolling Field STATION	1-21-43 DATE
(1)	ENGINE SERIAL NO.	(1)	AIRPLANE MODEL	(1)	AIR FORCE			
(2)	ENGINE SERIAL NO.	(2)	COMPONENT	(2)	COMMAND, CORPS AREA OR DEPT.			
(3)	ENGINE SERIAL NO.	(3)	AIRPLANE SERIAL NO.	(3)	GROUP NO. AND TYPE			
					1st Mapping Gr.			
					16th Photo. Sq.			
					EQUADRON NO. AND TYPE			

**PFE**  
 ORIGINAL  
 (Red)

DO NOT WRITE IN THIS SPACE



RETURN THIS STUB TO:  
BUDGET OFFICE,  
WRIGHT FIELD,  
DAYTON,  
OHIO

**ORIGINAL**  
**(Red)**

14-00000  
14-00000

ARMY AIR FORCES  
MATERIEL CENTER

CM-2723 to Contract Section,  
November 26, 1942.

MEMORANDUM REPORT ON

rim 87-9

Date November 26, 1942

SUBJECT: Contract W 535 ac-33218.

SECTION Contract Section.

SERIAL No. CM-2723.

Contract No. ....  
Expenditure Order No. ....  
Purchase Order No. ....

1. Forwarded herewith, for the action of the Commanding General, IAF, Materiel Command, and recommending approval under the provisions of the First War Powers Act, 1941, and Executive Order No. 9001, December 27, 1941, are one number and two cover sheets of Contract W 535 ac-33218 with Jacobs Aircraft Engine Company, Pottstown, Pennsylvania, covering the purchase of Parts for Maintenance and Repair of Jacobs L-4MB Engines, at a total cost of \$3,014,359.38.

2. The following information is submitted in connection with this proposed procurement:

- a. The contractor is the designer and sole manufacturer of Jacobs L-4MB engines and parts for maintenance and repair thereof.
- b. These articles are listed for procurement under Classification 02-G, are required for the maintenance and repair of Jacobs L-4MB Engines, are chargeable to Project 96 - 1942-43 Program and are to apply on Requisition RFDA No. 326-DA/A-198 and 222.
- c. The prices are contractor's standard parts list prices and are considered fair and reasonable. Deliveries are not conditioned upon additional facilities being provided.
- d. Competition is impracticable since the articles called for are proprietary with the contractor who is the sole manufacturer thereof, and the particular articles called for and required cannot be obtained elsewhere than from said contractor and said articles are the only articles that will meet the needs of the Government in this particular instance.

e. Article 39 of the contract incorporates the provisions relating to renegotiation.

PFE  
ORIGINAL  
(Red)

X-2723 to Contract Section,  
November 26, 1942.

1. DUE FOR: 11-26-42

SUBJECT:

CONTRACT: Contract 535 ac-33218

- f. Contractor's quotation submitted in response to Invitation R-42-786, its letters dated May 27, 1942, August 11, 1942 and September 2, 1942, containing its quotations, are forwarded herewith for ready reference.

1. DUE FOR: 11-26-42

3. An extra copy of the contract marked "Advance Copy" is also forwarded herewith and may be retained.

5 Incls. as follows:

1. Contract W 535 ac-33218 (2 cover sheets and 1 original number) and "Advance Copy"
2. Contr's quo submitted in resp. to Inv. R-42-786
3. Contr's ltr dated 5-27-42
4. Contr's ltr dated 8-11-42
5. Contr's ltr dated 9-2-42

Reference:

Distribution: Commanding General,  
AAF, Materiel Command,  
Washington, D. C.

Prepared by *M. C. Harding*  
M. C. (Name) HARDING, CAPT., A.C.,  
Contracting Officer.

Approved by *A. E. Jones*  
A. E. JONES, BRIG. GENERAL, U.S.A.,  
Chief, CONTRACT SECTION.

Approved by *Winston Wheeler*  
WINSTON WHEELER  
Captain, Air Corps,  
Asst. Technical Executive

PFE  
ORIGINAL  
(Red)

AFAMC-4A

November 30, 1942

MEMORANDUM FOR: Colonel W. F. Vollandt

SUBJECT: Contract W 535 ac-33218

Proposed contract with Jacobs Aircraft Engine Co., Pottstown, Pa.,  
 covers purchase of Parts for Maintenance and Repair of Jacobs L-4LB Engines,  
 a total cost of \$3,014,359.38.

The prices are contractor's standard parts list prices and/considered  
 fair and reasonable.

Delivery - To begin forthwith on date of approval of this contract.

Mail delivery data shown on Exhibit B attached to contract.

Additional facilities will not be required.

These articles are chargeable to Project 96 - 1942-43 Program and are  
 apply on Requisition RFDA No. 326-DA/A-198 and 222.

ANMB Preference Rating A-1-A has been assigned.

Note: Please return to Contract Section after signature.

PFE  
 ORIGINAL  
 (Red)

INTER-OFFICE MEMORANDUM

ARMY AIR FORCES  
MATERIEL CENTER

Office of The Commanding General

JWS:BT:36

Wright Field, Dayton, Ohio

Date November 30, 1942.

TO: Commanding General  
AAF Materiel Command  
Washington, D. C.

SUBJECT: Contract W 535 ac-32745  
w/Jacobs Aircraft Engine Company

1. Forwarded herewith is letter to the Under Secretary of War, prepared for signature in your office, transmitting two (2) Cover Pages, and one (1) number of contract W 535 ac-32745 with Jacobs Aircraft Engine Company, Pottstown, Pennsylvania, covering the proposed procurement of 700 Engines, AAF Model R-755-9, Spare Parts and Data for a total price of \$11,505,375.00.

2. An extra copy of the contract marked "Advance Copy" is forwarded herewith for the files of your office.

3. This is the contract contemplated by Letter Contract Special Form dated August 29, 1942, and supersedes letter contract as provided in Article 45 of the contract.

Enclosures  
Ltr to Under Sec'y  
w/enclosures  
Adv. Cy. Cont. ac-32745

A. H. JONES,  
Brig. General, U.S.A.  
Chief, Contract Section.

*Winston Wheeler*

WINSTON WHEELER  
Captain, Air Corps,  
Ass't. Technical Executive

Signature .....

PFE

ORIGINAL  
(Red)

## Office of Commanding General, AAF Materiel Command

Contract W 535 no-32745

w/Jacobs Aircraft Engine company

AAF #20

The Under Secretary of War

1. Forwarded herewith recommending approval under provisions of the War Relocation Authority Act, 1941, and Executive Order No. 9001, December 27, 1941, are two Cover Pages, and one (1) number of contract W 535 ac-32745 with Jacobs Aircraft Engine Company, Pottstown, Pennsylvania, covering the proposed procurement of 2700 engines, AAF Model 14-755-9, Spare Parts and Data for a total price of \$11,505,375.00.

2. The following information is submitted in connection with the clearance of this contract:

- a. Material:

2700 ATF Model R-755-9 Engines  
Spare Parts (25%)

- b. Unit Price:

\$3,409.00  
\$2,301,075.00 (Total)

- c. Total Contract Value:

\$11,505,375.00

- c. Deliveries:

<u>Quantity</u>	<u>During Month Of</u>
150 engines	June 1943
150 additional	July 1943
415 additional	August 1943
600 additional	September 1943
600 additional	October 1943
600 additional	November 1943
185 remaining	December 1943

Spare Parts      Prior to or concurrently with delivery of engines.

**PFE**

**ORIGINAL**  
(Red)

December 4, 1942

Chief, Contract Section  
Wright Field, Dayton, Ohio

Contract W 535 ao-33218

1. Forwarded herewith as approved November 30, 1942 by the Commanding General, Materiel Command, are one number and two cover sheets of the above subject with Jacobs Aircraft Engine Company.

X095

F. WORKUM  
Major, Air Corps  
Chief Contract Section

Incls:

Cy. CM-2723  
Cont. ao-33218 (1) w/  
2 cover sheets  
Contr's quo submitted  
in resp. to Inv. R-42-786  
Contr's ltr. 5-27-42  
Contr's ltr. 8-11-42  
Contr's ltr. 9-2-42

CMC:bam

A-1/AS
A-2/AS
Intel. S.
A-3/AS
A-4/AS
Plans/AS
Insp/AS
Mil. Req.
A. Def.
Bomb.
Gr. Sup.
Base S.
War O&M
Ind. Tr.
Tech. S.
Comm.
Weather
Traffic
Photo. M&C
Tech. Insp.
Pub. Rel.
Dir. Pers.
Mil. Pers.
Civ. Pers.
Surg.
J. Advoc.
Budget
Fiscal
Mgmt. Con.
Adj. Gen.
Org. Pl.
Stat. Pl.
Leg. Pl.
Mat. C. 20
A. S. C.
F. C.

PFE

ORIGINAL  
(Red)

December 4, 1942

MEMORANDUM FOR: General Echols

SUBJECT: Contract W 535 ac-32745

Proposed Contract with Jacobs Aircraft Engine Company, Pottstown, Pennsylvania, covers the proposed procurement of 2700 R-755-9 Engines, Spare Parts and Data for a total price of \$11,505,375.00.

Current Price  
\$3,409.00

Previous Price  
\$3,410.45

Price considered fair and reasonable. A substantial reduction could not be offered for these additional engines. A more favorable price might be possible with this contractor if it were not for his financial position requiring cash reserves to meet tax obligations.

These engines are being procured on the Fiscal Year 1943 Program.

The deliveries specified in this contract are not contingent upon additional facilities being provided by the Government.

Delivery  
Quantity

150 each	During Month of June & July 1943
415	August 1943
600 each	September 1943 thru November 1943
185 remaining	December 1943
Spare Parts Prior to or concurrently with delivery of engines.	

ANMB Preference Ratings AA-1 and A-1-A have been assigned this contract.

Contract supersedes Letter Contract Special Form dated August 29, 1942 approved September 8, 1942 by the Special Representative of the Under Secretary of War.

PFE  
ORIGINAL  
(Red)

(4) 452.13 Jacobs Aircraft Engine



AFMVC-7

DEC 5 - 1942

FILED  
A-1/AS #12

TADeM:JB

Jacobs Aircraft Engine Company  
Plant No. 2  
Pottstown, Pennsylvania

Attention: Mr. D. F. Turner  
Vice President

Re: Planer No. 164

Reference:

Reference is made to your letter of November 14, 1942, addressed to the Defense Plant Corporation, requesting approval of the loan to your subcontractors of certain equipment, and also a letter of November 28, 1942, from the Defense Plant Corporation approving such loan.

Pursuant to Paragraph Nineteen of your Agreement of June, the Army Air Forces, on behalf of the War Department, hereby approves the loan by your company of such equipment.

Very truly yours,

Frederick M. Hopkins, Jr.,  
Brigadier General, U. S. A.,  
Assistant Chief of Staff (R)

Tools Br., PRS,  
Steels Bldg., Dayton, O.

Maj. F. T. Hammond  
DHS, R. 3510, Munitions Bldg. D.C. DEC 5 1942  
M. V. L. Drager, DPC

DISPATCHED

DEC 5 1942

55

A-1/AS
A-2/AS
Intel. S.
A-3/AS
A-4/AS
Plans/AS
Insp/AS
Mil. Req.
A. Def.
Bomb.
Gr. Sup.
Base S.
War O&M
Ind. Tr.
Tech. S.
Comm.
Weather
Traffic
Photo. M&C
Tech. Insp.
Pub. Rel.
Dir. Pers.
Mil. Pers.
Civ. Pers.
Surg.
J. Advoc.
Budget
Fiscal
Mgmt. Con.
Adj. Gen.
Org. Pl.
Stat. Pl.
Leg. Pl.
Mat.
A. S. C.
F. C.

PFE  
ORIGINAL  
(Red)

Jacobs Aircraft Co. 1st Ind.

Air Force Procurement Liaison Branch, Purchases Div., Dec. 8, 1942.  
To: The Commanding General, Materiel Command, Army Air Forces.

1. Attention is invited to the attached one (1) number and two (2) cover sheets of Contract W 535 ac-32745 with Jacobs Aircraft Engine Company, Pottstown, Pennsylvania, approved by Special Representative of the Under Secretary of War December 7, 1942.

By direction of the Under Secretary of War:

Park Holland,  
Colonel, Air Corps,  
Chief of Branch.

4 Incls:  
Statistical report w/d

Subject: Contract W 535 ac-32745

2nd Ind.

AFAC-44AS

Department, Army Air Forces, Headquarters, Materiel Command, Washington, D.C., December 11, 1942. To: Commanding General, Materiel Center, Wright Field, Dayton, Ohio.

1. Returned herewith as approved December 7, 1942 by The Special Representative of the Under Secretary of War, are one number and two cover sheets of the above subject, with Jacobs Aircraft Engine Company.

By Order of the Commanding General, Materiel Command:

452.134

W. F. VOLANDT  
Colonel, Air Corps  
Assistant Chief of Staff (G)

Encls:  
2/0

Basic ltr. fr. Mat. Command, AAF to U.S.W. 12-5-42  
1st Ind. fr. AF Procurement Liaison Br., Pur.Div. to CG, A.C. 12-8-42  
2nd Ind fr. AAF Hqs, M.C. to CG, MC 12-11-42

William

A-1/AS
A-2/AS
Int. S.
A-4/AS
Int. S.
Int. S.
Mil. Req.
A. Def.
Bomb.
Gr. Sup.
Base S.
War O&M
Tech. S.
Comm.
Weather
Traffic
Photo. M&C
Tech. Insp.
Pub. Rel.
Dir. Pers.
Mil. Pers.
Civ. Pers.
Surg.
J. Advoc.
Budget
Fiscal
Mgmt. Con.
Adj. Gen.
Org. Pl.
Stat. Pl.
Leg. Pl.
Mat. C.
A. S. C.
F. C.

PFE

ORIGINAL  
(Red)

WAR DEPARTMENT  
ARMY AIR FORCES

MATERIEL CENTER  
OFFICE OF THE COMMANDING GENERAL

BOX/ISH

WRIGHT FIELD, DAYTON, OHIO

December 21, 1942

JACOBS AIRCRAFT ENGINE COMPANY

POTTSBURGH, PENNSYLVANIA

The War Department will place a formal contract with you, in connection with the War Program, funds appropriated and now available, for the purchase of the following articles:

- Item 1 - 5,000 Ea., Jacobs Aeronautical Engine, Contractor's Model No. L-4MBB, Army Air Forces Model No. R-755-9, each complete and manufactured in accordance with Contractor's Specification No. 1243-A, dated October 22, 1941. A suitable tool kit shall be furnished with each engine. The engines shall be prepared for storage in accordance with Specification AN-P-8-563.
- Item 2 - Spare Parts for engines under Item 1 in an amount equal to 36.2% of the total money value of Item 1. Spare Parts shall be prepared for storage in accordance with Specification AN-P-13, dated August 17, 1942.
- Item 3 - Engineering Data not previously furnished, but necessary to bring previously furnished data up-to-date.

Total Estimated Cost of Items 1 to 3, inclusive - - - \$23,222,100.00

The Secretary of War finds that in the interests of the War Program it is necessary that production be delayed awaiting the placing of the aforesaid formal contract. You are hereby authorized to purchase jigs, dies, tools and fixtures, and such materials and equipment as are necessary for the production of the articles above referred to, and to proceed forthwith with the production thereof. Pending negotiation of prices for articles to be produced by you, you are authorized to make necessary expenditures not to exceed the sum of \$66,630.00, or 30% of the total estimated cost, subject to approval by the Contracting Officer for you to proceed with such purchases. Request for such approval by the Contracting Officer will be accompanied by a list of items proposed to be procured together with estimated maximum prices therefor. The cases herein referred to contemplate the entering into by you of subcontracts for the material or work involved.

In the event the formal contract for the articles referred to above is not placed with you prior to March 1, 1943, the Government will, upon demand made by you prior to April 1, 1943, reimburse you for costs incurred and assume obligations for commitments made by you in accordance with the provisions set forth in the second paragraph hereof. Upon payment and assumption of your commitments by the Government, title to such material and equipment, including rights under commitments assumed, will vest in the Government.

PFE

ORIGINAL  
(Red)

You agree, in connection with the purchase of such materials and equipment referred to herein, that will comply with all laws pertaining to the purchase of such materials and equipment. All applicable contract as required by Federal law to be incorporated in contracts for articles of the kind herein contracted for are by incorporated by reference. The exact unit prices to be paid, the dates of delivery, and other contractual terms will be negotiated between you and the United States Government.

The formal contract and/or Purchase Order referred to in this letter shall be designated as 535 ac-32745, Supplemental Agreement No. 1

If the foregoing is acceptable to you, will you kindly so indicate on the original and two copies of this and return same to the Contracting Officer on or prior to January 2, 1943, thereby con-  
firming this letter a contract, subject, however, to the approval of the Under Secretary of War.

Very truly yours,

/s/ WM. Mitchell  
(Name) WM. MITCHELL, CAPTAIN, AIR CORPS  
(Rank) Contracting Officer

RECEIVED: 12-21 1942

JACOBS AIRCRAFT ENGINE COMPANY  
(Name of Contractor)

POTTSTOWN, PENNSYLVANIA  
(Address)

/s/ Harry M. McGadgen Vice-President  
(Name)  
(Official Title)

Contract No. 535 ac-32745, Supp. Agree. #1.  
Purchase Order No. \_\_\_\_\_  
Authority for Purchase No. 315960  
Priority Rating AA-1  
Location Class \_\_\_\_\_  
Equipment Class Engines-Q2-A; Spares-Q2-G  
Type Contract Fixed Price  
Program \_\_\_\_\_

The sum referred to in the second paragraph is chargeable against the following Procurement Authorities, the available balances of which are sufficient to cover the same:

AC 3005 P 110-09 A 0705-23	- - - - -	\$13,114,860.00
AC 3006 P 121-09 A 0705-23	- - - - -	\$ 3,935,140.00
AC 3006 P 122-09 A 0705-23	- - - - -	\$ 6,172,100.00

Approval recommended:  
by 7th, 1943  
for the Commanding General, Materiel Command

APPROVED: Jan. 9, 1943  
By direction of the Under Secretary of War:

/s/ A. F. Volandt

/s/ Albert J. Browning

A. F. VOLANDT  
Colonel, A. C.

Albert J. Browning  
Colonel, General Staff Corps,  
Special Representative of the  
Under Secretary of War

Assistant Chief of Staff (C)

PFE

ORIGINAL  
(Red)

REPRODUCED AT THE NATIONAL ARCHIVES  
 INTER-OFFICE MEMORANDUM

ARMY AIR FORCES  
 MATERIEL CENTER  
 Office of The Commanding General

CNC:em

Wright Field, Dayton, Ohio

Date December 24, 1942

TO: Commanding General  
 AAF Materiel Command  
 Washington, D. C.

SUBJECT: Letter Contract Special Form  
 Contract Supplement to W535 ac-32745  
 (Jacobs Aircraft Engine Company)

7433

1. Forwarded herewith is letter to the Under Secretary of War, prepared for signature in your Office, transmitting three (3) numbers of subject Letter Contract, Special Form, dated December 21, 1942, accepted by the Jacobs Aircraft Engine Company December 21, 1942, covering the procurement of 5,000 Model L-4M3B, Army Air Forces Model R-755-9 engines, plus 36.2% of the total estimated money value in spare parts, and engineering data not previously furnished but necessary to bring previously furnished data up to date. The letter permits the contractor to make commitments for an amount not to exceed \$6,966,630.00, or approximately 30% of the total estimated cost of the engines.

2. It is proposed that these additional engines be secured under Supplemental Agreement No. 1 to Contract W535 ac-32745, negotiations having been started, but not as yet completed. The Materiel Center has requested the contractor to make a substantial reduction in the unit price to be quoted for these engines and contractor has unofficially advised that he expects to make approximately a \$500.00 reduction per unit.

3. Four additional copies of the subject Letter Contract, Special Form, are forwarded for your use.

A. E. JONES  
 Brig. General, U.S.A.  
 Chief, Contract Section

Encls:

- (1) Ltr to Under Sec'y  
 w/encls
- (2) Ltr Cont.Spec.Form (2)

Signature

PFE

ORIGINAL  
 (Red)

8-12-783

12/29/42

The Under Sec'y of War  
 Cont. ac-32745 w/Jacobs Aircraft Engine Company

REC 6-1942

3. The following additional information is submitted in connection with proposed procurement

- a. The Jacobs Aircraft Engine Company is the designer and sole manufacturer of the engines proposed for procurement.
- b. The engines proposed for procurement appear on the Fiscal Year 1943 Program, and are necessary in the interest of the War Effort.
- c. The engines proposed for procurement are to be used as follows:  
 1800 installation engines for 900 C-78 airplanes F.Y.1943 I Program  
 900 spare engines for above airplanes F.Y.1943 I Program
- d. Item 3(b) under Article 15 of the contract provides for a credit of \$5.00 per box for all previously used shipping boxes as are agreed upon to be usable for further shipments under this contract.
- e. Article 43 of the contract provides for partial payments up to 75% of the cost to the Contractor of property upon which payment is made.
- f. The deliveries specified in this contract are not contingent upon additional facilities being provided by the Government.
- g. The unit price of \$3,409.00 for the engines on subject contract is \$1.45 less than the unit price for a quantity of 2517 similar engines procured under contract W 535 ac-29255. A substantial reduction could not be offered for these additional engines for reasons as stated in his letter of August 26, 1942, attached hereto. A more favorable price might be possible with this contractor if it were not for his financial position requiring cash reserves to meet tax obligations. Under the circumstances, the price quoted is considered fair and reasonable.

4. The contractor's letters dated August 27, two dated August 26, and October 8, 1942, quoting conditions and prices on which this contract was negotiated, are forwarded herewith for ready reference.

O. P. SCHOLS  
 MAJOR GEN., U.S.A.  
 COMMANDING GENERAL

Enclosures

- Cont. ac-32745 (1)
- Cover Pages " (2)
- Jacobs ltrs two 8-26-42
- one ea 8-27-42 & 10-8-42
- Statistical Report

Out by Special Messenger

ORIGINAL  
 (Red)

**ORIGINAL  
(Red)**



Out by Special Messenger

AAF #20

AFAC-4A

OR: dno

(Written 1-7-43)

JAN 9 1943 AS

SUBJECT: Letter Contract Special Form  
Contract Supplement to W535 ac-32745  
(Jacobs Aircraft Engine Company)

The Under Secretary of War

1. Forwarded herewith recommending approval are three (3) numbers of subject Letter Contract, Special Form, dated December 21, 1942, accepted by the Jacobs Aircraft Engine Company, Gettysburg, Pennsylvania, December 21, 1942, covering the procurement of 5,000 Model L-433B, Army Air Forces Model 755-9 engines, plus 36.2% of the total estimated money value in spare parts, and engineering data not previously furnished but necessary to bring previously furnished data up to date. The letter permits the contractor to make commitments for an amount not to exceed \$6,966,630.00, or approximately 1% of the total estimated cost of the engines.

2. The total estimated cost in the Letter Contract, Special Form, was based on an estimated unit price of \$3,410.00. This estimated unit price is considered fair and reasonable and is consistent with the price paid for each of the same type engines procured under contract W535 ac-32745, which was approved by the Under Secretary of War on December 9, 1942.

3. Approval of the Letter Contract, Special Form, will enable the contractor to proceed with the production of these engines without delay. The proposed Supplement No. 1 to contract W535 ac-32745 has not been written because negotiations, while started, have not been completed. Such negotiations presently indicate a substantial reduction from the above price.

4. The approval of the Letter Contract will be under the provisions of the First War Powers Act, 1941, and Executive Order No. 9001, December 7, 1941.

5. These engines are being assigned to the AT-17 airplane, but no definite program has been assigned.

6. ASEE Preference Rating AA-1 has been assigned.

7. It is recommended that this Letter Contract, Special Form, be cleared and approved.

For the Commanding General, Materiel Command

2 encls:

1. Ltr Cont.Spec.Form (3)
2. Ltr Cont.Spec.Form for ASEE (2)

W. F. VOLANDE

Colonel, A. C.

Assistant Chief of Staff

PFE

ORIGINAL  
(Red)

JACOBS Aircraft Co. 1st Ind.

Air Force Procurement Liaison Branch, Purchases Div., Jan. 9, 1943.  
To: The Commanding General, Material Command, Army Air Forces.

1. Attention is invited to the attached three (3) numbers of Letter Contract Special Form Contract Supplemental to W 535 ac-32745 with Jacobs Aircraft Engine Company, Pottstown, Pennsylvania, approved by Special Representative of the Under Secretary of War this date.

By direction of the Under Secretary of War:

Park Holland,  
Colonel, Air Corps,  
Chief of Branch.

Incl.  
Incl. #2 w/d

SUBJECT: Letter Contract Special Form  
Contract Supplement to W 535 ac-32745  
(Jacobs Aircraft Engine Company)

2nd Ind.

Department, Army Air Forces, Headquarters, Materiel Command, Washington, D. C. January 11, 1943. TO: Commanding General, Materiel Center, Wright Field, Dayton, Ohio.

1. Returned herewith approved January 9, 1943, by Special Representative of the Under Secretary of War, are three (3) numbers of subject letter contract special form dated December 21, 1942, covering the procurement of 5,000 Model L-4MBB, Army Air Forces Model B-755-S engines.

By order of the Commanding General, Materiel Command:

R. F. VOLLMER  
Colonel, Air Corps  
Assistant Chief of Staff

Encl: Ltr. Cont. Spec. Form (3)

Basic Ltr. fr. AAF Mat. Com to CUSW 1-9-43  
1st Ind. AF Pro Lias Br. Fut. Div. C.G. Mat. Com. AAF 1-9-43

NAVY DEPT. WASH. D.C.  
ARMY AIR FORCES  
MATERIEL COMMAND

1943 JAN 13

EX-101

A-1/AS
A-2/AS
Intel. S.
A-3/AS
AS/AS
Plans/AS
Insp/AS
Mil. Req.
A. Def.
Bomb.
Gr. Sup.
Base S.
War O&M
Ind. Tr.
Tech. S.
Comm.
Weather
Traffic
Photo. M&C
Tech. Insp.
Pub. Rel.
Dir. Pers.
Mil. Pers.
Civ. Pers.
Surg.
J. Advoc.
Budget
Fiscal
Mgmt. Con.
Adj. Gen.
Org. Pl.
Stat. Pl.
Leg. Pl.
Mat. C. <i>del</i>
A. S. C.
F. C.

PFE

ORIGINAL  
(Red)

WAR DEPARTMENT  
HEADQUARTERS OF THE ARMY AIR FORCES  
WASHINGTON

AIR AG 6

January 15, 1943

MEMORANDUM for Assistant Chief of Staff, G-1:

Subject: Appointment of Contract Officers in the Army  
Air Forces.

I. Discussion.

1. Two separate Army Air Forces agencies are, at the present time, appointing Contract Officers in the Army Air Forces. Each agency quotes a different regulation as its authority for such appointments.

2. The Military Personnel Division, under the Director of Personnel, Headquarters Army Air Forces, is constantly handling a large amount of administrative paper work involving recommendations from units and detachments in the field for the appointment of Contract Officers. These recommendations are processed without questioning and this Headquarters has no knowledge regarding the Contract Officers except the recommendations submitted. This Headquarters appoints Contract Officers under the provisions of W. D. Circular 59, Washington, D. C., March 2, 1942, subject: "War Department Reorganization", for duty with Air Forces units other than the Materiel Command. Copy of W. D. Circular 59, Washington, D. C., March 2, 1942, is attached.

3. The Commanding General, Materiel Command, A.A.F., appoints Contract Officers under Procurement Regulation No. 3, November 19, 1942, section 1, paragraph 302.3, for duty within the Materiel Command, Army Air Forces. This regulation specifically delegates appointing authority to the Commanding General, Materiel Command, Army Air Forces, and does not mention any other authority within the A.A.F. Procurement Regulations are initiated by the Services of Supply. Copy of paragraph 302.3, Procurement Regulations No. 3, November 19, 1942, is attached.

4. Procurement Regulation No. 3, November 19, 1942, amended Procurement Regulation No. 1, July 1, 1942, which in turn superseded the following A.R.s:

5-5	5-160	5-240	5-320
5-50	5-200	5-260	5-340
5-100	5-220	5-300	5-360
5-140			



PFE

ORIGINAL  
(Red)

(1) 161 Contract Officer

all of which pertain to the duties of the Assistant Secretary of War as to Procurement of Supplies, Disposition of Surplus and Salvage Property and Inspections.

5. It is believed by this Headquarters that continuance of a procedure which permits a component of the Army of the United States, the S.O.S., to delegate administrative power direct to a subordinate element of another component of the Army of the United States, the A.A.F., is neither proper nor in the interest of efficient administration. Much time, effort, and paper work will be saved if the regulations involved could be amended to allow this Headquarters to delegate the appointing authority to Commanding Generals of Air Forces and Similar Commands and Theater Commanders.

## II. Recommendations.

1. a. It is recommended that line (d), paragraph 302.3, Section 1, Procurement Regulation No. 3, November 19, 1942, be amended to read "The Commanding General, Army Air Forces" instead of "The Commanding General, Materiel Command, Army Air Forces". It is further recommended that a paragraph be added granting the Commanding General, Army Air Forces specific power to redelegate the authority to appoint Contract Officers.
- b. Assuming the recommendations in paragraph 1a are accepted it is requested that the Director of Personnel, Army Air Forces be designated as the Army Air Forces agency to redelegate the authority to appoint Contract Officers.

For the Chief of the Air Staff:

Incl:2  
Cy WD Cir. 59, Wash.D.C.,  
March 2, 1942.  
Cy par.302.3, Proc.Reg.No.3,  
Nov. 19, 1942.

F. TRUBEE DAVISON  
Colonel, G. S. C.,  
Asst. Chief of the Air Staff, A-1

ORIGINAL  
(Red)

PARAGRAPH 302.3, SECTION I, PROCUREMENT REGULATION NO. 3.

November 19, 1942.

"(302.3) Contracting officer. - A contracting officer is an officer or civilian official of the War Department who has been designated by any one of the following persons, or by their direction, or in accordance with such orders and regulations as they may prescribe for their respective commands, to execute contracts on behalf of the United States:

- (a) The Secretary of War
- (b) The Under Secretary of War
- (c) The Commanding General in a Theatre of Operations
- (d) The Commanding General, Materiel Command, Army Air Forces
- (e) The Director, Purchases Division, Services of Supply
- (f) The Chief of any Supply Service."

PFE

ORIGINAL  
(Red)

WAR DEPARTMENT  
HEADQUARTERS OF THE ARMY AIR FORCES  
WASHINGTON

AAF #1

AAF TECHNICAL SUPERVISOR  
MITCHEL FIELD,  
HEMPSTEAD, NEW YORK.

January 22, 1943.

SUBJECT: ACTION LETTER - L-5 Jacobs Motor Serial 1102 installed  
Y452.1 in C-72N aircraft (Civilian designated C-17)

TO : Commanding General, Army Air Forces, Washington, D.C.  
(Thru: Commanding Officer 16th Photographic Squadron,  
(1st Mapping Group) Bolling Field, Washington, D.C.)

1. The subject airplane was inspected during the current technical inspection of all activities, Bolling Field Air Base, January 16-23, 1943, during the course of which it was learned from the Assistant Squadron Engineering Officer that this engine had well over 2000 hours, and that the last major engine overhaul was in 1939. However, the total hours shown on Form 41B indicated only 350:20 hours at the time.

2. These conditions are contrary to Airworthiness Maintenance Bulletin No. 42, dated Jan. 10, 1941, copy attached, and Airworthiness Maintenance Bulletin No. 26, dated June 10, 1940, copy attached, wherein it is recommended as a precautionary safeguard, that the master rods in all Jacobs L-5 engines of this series be changed. Upon checking this particular engine, it was found that the master rod had never been changed. It was further learned from the Engineering Officer that this airplane has flown many times when Form 41B carried a red cross symbol indicating its unairworthiness, having been released for flight by persons/unknown to and without the knowledge of the Engineering Officer.

3. In the interest of safety to personnel, life and property, and for adherence to standard AAF practices in inspection and maintenance of aircraft, it is deemed necessary for some explanation of why these conditions as stated above were allowed to exist unaltered in this instance.

*Clifton C. Hutchison*  
CLIFTON C. HUTCHISON  
Colonel, A.C.  
AAF Technical Supervisor

ACTION LETTER

PFE  
ORIGINAL  
(Red)

INTER-OFFICE ROUTING SLIP

(AFANG-4A)

HAS:cea

(Written 1-22-43)

RECEIVED 1-23-43

JAN 23 1943

Enclosures - Contract W 535 no-24345  
Jacobs Aircraft Engine Company

X095

Under Secretary of War

1. Transmitted herewith are duplicate copies of Endorsements  
in connection with Warrent's Compensation and Employees'  
Policy No. 10000 written under the War Department  
Plan to cover operations of subject Contractor:

a. Endorsement No. 6 setting forth the rates  
applicable under the policy previous to the time  
that the plant was completed;

b. Endorsement No. 7 reducing the rate for Code 900;

c. Endorsement No. 8 renewing Policy No. 10000  
for a further period of one year from January 27,  
1943.

2. The foregoing Endorsements are found to be in order and  
have been approved by this office.

FOR THE COMMANDING GENERAL

W. F. VOLANDT

Colonel, A. C.

Assistant Chief of Staff (O)

1. Attached to be attached to Pol. 10000  
2. Attached to be attached to Pol. 10000  
3. Attached to be attached to Pol. 10000

MVB DEBIT MAY 28 D.C.

W. F. VOLANDT

W. F. Volandt for Gen. & Contr. Sec. files.

100 10 10 00

OFFICE  
1-23-43

001

JAN 23 1943  
G.H. - HQ. AAF

1. EXECUTIVE
2. ADJ. GEN.
3. SEC.
4. CHIEF OF STAFF
5. INSPECTION
6. INTELLIGENCE
7. LEGAL
8. MEDICAL
9. MILITARY PERS.
10. PLANS
11. TRAIN. & OPER.
12. W. COM. ALRU DB.

019 Mic

RECEIVED  
JAN 23 1943  
BY P. MCGEE  
MAILS, DATE 1-23-43



FILED  
AAF #21

February 18, 1943

Chief, Procurement Division  
Wright Field, Dayton, Ohio

Dear Sir:

Short form Contract # 535 ac-37168  
(Order 43-20872)

1. Returned herewith, as approved February 15, 1943 by the  
Commanding General, Materiel Command, are one number and two sheets No. 5  
subject contract with Jacobs Aircraft Engine Company.

X095

F. WAINUM  
Lt. Colonel, Air Corps  
Chief, Contract Section

Contr. ac-37168  
(43-20872) (1)  
1/2 sheets No. 5

(22)

45-2.13

Jacobs

ORIGINAL  
(Red)

OL	1 AFAMC-4A	2	3	4	5	6
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CS	<i>me</i>					
	<i>me</i>					

ARMY AIR FORCES  
MATERIEL CENTER

## MEMORANDUM REPORT ON

87-9-1w

Date February 9, 1943

SUBJECT Short Form Contract W 535 ac-37168  
(Order 43-20872-UN)

FUNCTION Contract Section

FILE No. CM-2941

Contract No. ....

Expenditure Order No. ....

649 Purchase Order No. ....

1. Forwarded herewith, for the action of the Commanding General, Materiel Command and recommending approval under the provisions of "First War Powers Act, 1941" and Executive Order No. 9001, December 1941, are one complete signed number and Sheet 5 of the two (2) numbered numbers of proposed short form Contract W 535 ac-37168 (Order 43-20872-UN) with Jacobs Aircraft Engine Co., Pottstown, Pennsylvania, covering the purchase of Jacobs Maintenance Parts for R-755-9 Engines, total cost of \$1,770,338.03.

2. The following information is submitted in connection with this proposed procurement:

a. This equipment is being procured in the interest of the War Relocation Authority Program.

b. The contractor is the designer and sole manufacturer of Jacobs R-755-9 Engines and maintenance parts therefor. These parts are listed for procurement under Project No. 96, 1942-43 Program and are required for the maintenance and repair of R-755-9 Engines.

c. The prices are contractor's standard parts list prices, have been compared with previous procurements of similar and comparable items and have been found to be fair and reasonable. Deliveries are not conditioned upon additional facilities being provided.

d. Competition is impracticable since the articles called for are proprietary with the contractor who is the sole manufacturer thereof, and the particular articles called for and required cannot be obtained elsewhere than from said contractor and said articles are the only articles that will meet the needs of the Government in this particular instance.

ORIGINAL  
(Red)

5-2-564



1st Ind.

PHOTOGRAPHIC SQUADRON (SP), BOLLING FIELD, D.C., February 25, 1943.

The Commanding Officer, Bolling Field, D.C. Thru the Commanding Officer,  
Mapping Group, Bolling Field, D.C.

1. According to information obtained from the airplane's Engine Books, and A.A.F. Forms 60A, and 60B engine time of 350:20 as shown the Form 41B is correct.
2. The forked type master rods as referred to in Airworthiness Maintenance Bulletin #42 have not been changed due to the fact that the engine has not reached its overhaul time of 500 hours which is the time forth for the installation of the new rods.
3. Inspection of all Forms 1A for this airplane failed to indicate subject airplane flew on red cross.

*T. D. Brown*  
T. D. BROWN,  
Major, Air Corps,  
Commanding.

Incls.

- Action letter
- Bulletin #26
- Bulletin #42
- Carbon Copy

2nd Ind.

HEADQUARTERS, 1ST MAPPING GROUP, Bolling Field, D. C., March 16, 1943.

TO: Commanding General, Army Air Forces, Washington, D. C.

1. The basic communication was apparently written on hearsay evidence.

2. It is difficult to understand why the Inspector made no attempt to get in touch with this Headquarters or the undersigned during his inspection of Bolling Field if he believed that the information contained in the basic communication was correct.

3. The Assistant Squadron Engineering Officer referred to in par. 1, basic, has recently undergone a psychopathic examination, and will either be reclassified or discharged from the service.

2 Incls:

- Incl. 1 - Bulletin #26
- Incl. 2 - Bulletin #42

*P. T. Cullen*  
P. T. CULLEN,  
Colonel, Air Corps,  
Commanding.

ORIGINAL  
(Red)

6071 MAR 24 43

AAF #10

## GENERAL ACCOUNTING OFFICE

WASHINGTON

RECEIVED

APR 5 1943

ARMY OFFICE

MAR 13 1943

Chief, Army Air Forces  
War Department,  
Washington, D. C.

Dear Sir:

In connection with cost-plus-a-fixed-fee supply contract numbered W535ac-21052, (DA-W535ac-378), dated October 27, 1941, with Jacobs Aircraft Engine Company, Pottstown, Pennsylvania, reference is made to agreement dated March 28, 1942, entered into between Jacobs Aircraft Engine Company and the Magnetic Analysis Corporation, Long Island City, New York, covering the lease of one (1) Magnetic Analysis 3 1/2" Dual Method Equipment, for use in Plant No. 2 in lower Pottsgrove Township, Pennsylvania indicated as being executed thereunder.

It is noted from Article 8, of the referred to lease that its cancellation by lessee is restricted to "two (2) years after the date on which rental begins to accrue hereunder, or at the end of any one (1) year period after said two (2) year period has elapsed, by giving the Lessor sixty (60) days prior notice in writing of its election so to do."

In view of the specific terms of Article 9, of the prime contract providing for its termination in the event certain conditions would arise that would warrant in the interests of the Government the discontinuance of the work being performed under the contract, a statement is requested showing the benefit to be derived by the Government in the relinquishment of what appears to be a substantial right by the omission of such a saving provision.

It is further requested that there be furnished the inventory of the leased equipment, together with the evidence of the approval by the contracting officer to this lease.

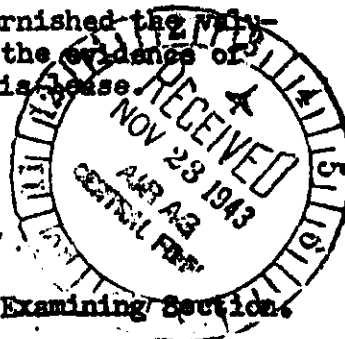
Very truly yours,

T. D. Dinty

For Chief, War Contract Examining Section.

MAR 14 1943

MAIL SECTION AAF



ORIGINAL

(Rev)

PFE-AMC (5)

MAR 17 1943

Chief, Army Air Forces,  
War Department,  
Washington, D. C.

Dear Sir:

Reference is made to cost-plus-a-fixed-fee contract numbered W535ao-21052 (DAW-535ao-378) entered into October 27, 1941 with Jacobs Aircraft Engine Company, Pottstown, Pennsylvania, for the manufacture of aircraft engines.

It is noted that Supplemental No. 3, dated April 15, 1942, provides that the modifications and adjustments accomplished by this formal supplemental agreement, shall be deemed to have effected and to effect such a decrease in the amount and character of the work to be done under the contract as shall entitle the Government to an equitable reduction in the established cost and a reduction in the contractor's fixed fee.

Evidence showing adjustment of the contractor's fixed fee as referred to, is not of record in this office and it is requested that such evidence be forwarded as soon as practicable.

This office has been informally advised that change orders Nos. 5 and 6 respectively have been issued and in view of there being no record of the receipt of the above cited change orders, it is requested that same be forwarded to this office.

Very truly yours,

T. D. Dimitry

ghr

For Chief, War Contract Examining Section.

ORIGINAL  
(Red)

1 5  
**INTER-OFFICE MEMORANDUM**  
ARMY AIR FORCES  
HEADQUARTERS OF THE MATERIEL COMMAND  
WASHINGTON

March 19, 1943

TO: Chief, Procurement Division  
Wright Field  
Dayton, OhioSUBJECT: Cost-Plus-a-Fixed-Fee  
Contract W 535 ac-21052

1. There is forwarded herewith letter from the General Accounting Office dated March 5, 1943, concerning subject contract with Jacobs Aircraft Engine Company, Pottstown, Pennsylvania.

2. It is desired that requests contained therein be complied with and reply forwarded to this office together with return of the inclosed letter.

*F. E. Workum*  
F. WORKUM  
Lt. Colonel, Air Corps  
Chief, Contract Section

*Major A.C.*

Incl:  
Ltr. GAO d/3-5-43

1st Ind.

3952 Ref: SO-6/PRH/glg

er Department, Army Air Forces, Materiel Center, Wright Field, Dayton, Ohio, March 22, 1943. To: Commanding General, Materiel Command, Headquarters, Army Air Forces, Washington, D. C. Attention: Chief, Contract Section.

1. Reference is made to basic communication enclosing copy of letter from General Accounting Office dated March 5, 1943.

2. Insurance Policies numbered MH 99718, MH 99719, MH 99720, and MH 99721 dated February 2, 1942 and MH 99835 dated February 10, 1942 the Insurance Company of North America have not been submitted to this office by the Contractor for approval.

3. Contractor has been requested to submit copies of the Policies in question to this office and upon approval thereof, copies of the Policies

PFE

ORIGINAL  
(Red)

J-3-1857

NAME

Doc. 80-6/778/214

Wright Field, Dayton, Ohio  
March 23, 1943

1085

Insurance - Jacobs Aircraft Engine Company  
Contract W 535 ac-21052

Commanding General, Material Command  
Headquarters, Army Air Forces  
Washington, D. C.

1. Transmitted herewith are the following duplicate Insurance Policies and Insurance Certificates covering the Defense Plant Corporation in connection with the operations of Jacobs Aircraft Engine Company under Contract W 535 ac-21052:

- a. Industrial Insurance Company of North America Policy No. 171 - 104.
- b. The Hartford Steam Boiler Inspection and Insurance Company Policy No. 3135.
- c. The Hartford Steam Boiler Inspection and Insurance Company Policy No. 64-675.
- d. Certificate of Insurance for Policy No. 181 161434.
- e. Certificate of Insurance for Policy No. 181 161433.
- f. Certificate of Insurance for Policy No. 181 161706.
- g. Certificate of Insurance for Policy No. 181 161435.
- h. Certificate of Insurance for Policy No. 181 173936.
- i. Certificate of Insurance for Policy No. 181 173935.
- j. Certificate of Insurance for Policy No. 181 173934.
- k. Certificate of Insurance for Policy No. 181 173932.

2. The above listed Insurance Policies and Insurance Certificates are enclosed herewith for transmittal to the General Accounting Office, War Department Division.

ORIGINAL  
(Red)

MAY 15 1943

Encls. 12  
As listed above.

JOSEPH L. RIGGS, JR., CHIEF, SERV. SEC.  
Director, Air Corps  
Department of Defense  
A. O.

U.S. HOUSE  
OF REPRESENTATIVES  
Special Air Corps  
Executive for Procurement

26-7-7 and SERV 3805W JAS  
250077000  
RECEIVED



**ARMY AIR FORCES**  
MATERIEL CENTER

Ref: 80-6/PBH/glg

Wright Field, Dayton, Ohio  
March 23, 1943

Subject: Insurance - Jacobs Aircraft Engine Company X095-  
Contract W 535 ac-21052

To: Commanding General, Materiel Command  
Headquarters, Army Air Forces  
Washington, D. C.

4015

1. Transmitted herewith are the following duplicate Insurance Policies and Insurance Certificates covering the Defense Plant Corporation in connection with the operations of Jacobs Aircraft Engine Company under Contract W 535 ac-21052:

- a. Indemnity Insurance Company of North America Policy No. VPL - 104.
- b. The Hartford Steam Boiler Inspection and Insurance Company Policy No. 3135.
- c. The Hartford Steam Boiler Inspection and Insurance Company Policy No. 86-605.
- d. Certificate of Insurance for Policy No. NH 161434.
- e. Certificate of Insurance for Policy No. NH 161433.
- f. Certificate of Insurance for Policy No. NH 168706.
- g. Certificate of Insurance for Policy No. NH 161435.
- h. Certificate of Insurance for Policy No. NH 173936.
- i. Certificate of Insurance for Policy No. NH 174093.
- j. Certificate of Insurance for Policy No. NH 173933.
- k. Certificate of Insurance for Policy No. NH 173934.
- l. Certificate of Insurance for Policy No. NH 173932.

2. The above listed Insurance Policies and Insurance Certificates are enclosed herewith for transmittal to the General Accounting Office, War Department Division.

Incls. 12  
As listed above.

*Joseph G. Hodges*  
JOSEPH G. HODGES  
Captain, Air Corps  
Contracting Officer

*J. O. Montgomery*  
J. O. MONTGOMERY, 2nd Lt. A.C.  
A. E. HOWSE,  
Colonel, Air Corps,  
Executive for Procurement

ORIGINAL  
(Re 1)

BY P. MCORR  
MARS, Ohio  
4-12-43  
JUN 13 1943  
RECEIVED

NAME

PAGE NUMBERS TO BE COPIED

INTER-OFFICE MEMORANDUM

ARMY AIR FORCES  
MATERIEL CENTER  
Office of The Commanding General

Ref: 80-6/PBH/zlg

Wright Field, Dayton, Ohio

Date March 23, 1943

Commanding General, Materiel Command  
Headquarters, Army Air Forces  
Washington, D. C.

4016

CT: Insurance - Jacobs Aircraft Engine Company  
Contract W 535 ac-21052

Transmitted herewith is letter to Under Secretary of War  
regarding Insurance Policies and Insurance Certificates covering the  
Plant Corporation in connection with operations of subject  
factor.

*for J. G. Jones, Capt. A. C.*  
A. E. JONES  
Brig. General, U.S.A.  
Chief, Procurement Division  
*1.3-1948*

- 1

Ltr. to Under Secretary of War  
with incls. as listed therein.

*J. O. Montgomery 2nd Lt. A. C.*  
A. E. HOWSE  
Colonel, Air Corps  
Executive for Procurement

PFE

ORIGINAL  
(Red)

Signature .....

RECEIVED  
MAY 13 1943  
BY J. M. G. F. 4-12-43

REPRODUCED AT THE NATIONAL ARCHIVES

3rd Ind.

Department, Headquarters Army Air Forces, Washington, D. C., March 25, 1943.

AAF Technical Supervisor, Mitchell Field, Hempstead, New York.

Forwarded for your comments and return to this office.

By command of General ARNOLD:

JOHN F. WHITELEY,  
Colonel, Air Corps,  
The Air Inspector.

E. R. MORREYNOLDS,  
Colonel, Air Corps.

Incls. n/o



PTE

ORIGINAL  
(Red)

DISPATCHED

MAR 25 1943

C.M. - HQ, AAF

58

1	AFTAI	2		3		4		5		6	
	ERM				-3-						

3rd Ind.

Department, Headquarters Army Air Forces, Washington, D. C., March 25, 1943.

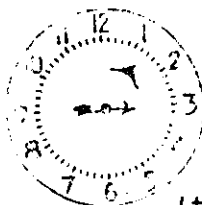
AAF Technical Supervisor, Mitchel Field, Hempstead, New York.

Forwarded for your comments and return to this office.

By command of General ARNOLD:

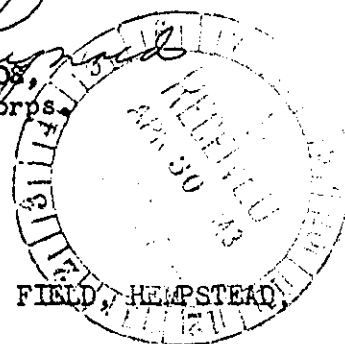
JOHN F. WHITELEY,  
Colonel, Air Corps,  
The Air Inspector.

APR 27 '43 PM



4th Ind.

E. R. McREYNOLDS,  
Colonel, Air Corps.



Incls. n/c

OFFICE OF FIELD INSPECTOR, TECHNICAL SECTION, MITCHEL FIELD, HEMPSTEAD, NEW YORK, April 24, 1943.

Chief Technical Inspection Division, Headquarters, Army Air Forces, Washington, D.C.

1. Further investigation of the subject matter was conducted on April 22, 1943 by W.O. (JG) Merton L. Chipperfield, Field Inspector, in his office.

2. From all the facts, maintenance forms, flight forms, etc. and other details revealed during this investigation, it is the opinion of the undersigned that the Assistant Squadron Engineering Officer, Lt. Williams, has exaggerated the situation, which altho is a fact in some degree, is justified entirely by the actual conditions. The Field Inspector from his office, who originally made this inspection, was assuming that Lt. Williams, acting in the capacity as Asst. Engineering Officer, was fully competent to render information to him with the intention that it be used entirely as a safety precaution. Accordingly the Field Inspector merely allowed through.

3. The new type Master Rod referred to as required by Airworthiness Maintenance Bulletin #42, had not been changed in this engine and was believed necessary by the fact that the Manufacturers' recommended engine overhaul time is 300:00 hours and the actual time indicated by the log for this engine is 350:20 hours. Despite the fact that the Army requires 300:00 hour maximum overhaul period for this type engine, it was still thought essential that the Master Rod change be made inasmuch as the engine log records were incomplete for the life of this engine. Five

TO MAIL & RECORD ROOM
4-28-43
ADMINISTRATIVE
MATERIAL
W. COM. AERO 3D.

PFE  
ORIGINAL  
(Red)

201139 APR 27 43

4th Ind. cont'd.

previous ownerships for this engine is established including the fact that it was installed in three different type airplanes, would indicate the possibility that the total engine time was in excess of the 350:20 hours actually logged and possibly in excess of 500:00 hours which is the Army Air Force maximum time.

4. Reference to the fact the airplane was flown while on a Red Cross Symbol is established by the one flight of January 22, 1943, by Captain T. F. McRae, subsequent to the test flight of January 21, 1943 made by Lt. Willis, Asst. Engineering Officer, who at that time, placed the airplane on a Red Cross condition. (See copy of form 1A attached). The form 41B was apparently tampered with inasmuch as erasure markings indicated that the Red Cross Symbol had been erased and the remarks in the remarks column also had been erased.

5. This entire matter is somewhat complicated within the organization, due to the fact that there is unsatisfactory Technical Administration and Maintenance existing in this organization as revealed by the report of inspection conducted in January, 1943. All these conditions have been emphasized during the investigation of the subject matter with the Commanding Officer who has given assurance that appropriate steps will be taken and that no such situation will ever reoccur.



CLIFTON C. HUTCHISON,  
Colonel, Air Corps,  
Field Inspector, Hq. AAF

PFE

ORIGINAL  
(Red)

(4)  
NAME

PAGE NUMBERS TO BE COPIED

(AFMAG-11)

HAS:slb

Ref: 80-6/PBH/glg

(Written 3-27-43) FILED

MAR 27 1943

XO PAST #19

Insurance - Jacobs Aircraft Engine Company  
Contract W 535 ac-21092

Under Secretary of War  
Attention: Colonel Park Holland  
Room 5D 725

019 Mac

1. Transmitted herewith are the following duplicate Insurance Policies and Insurance Certificates covering the Defense Plant Corporation in connection with the operations of Jacobs Aircraft Engine Company Contract W 535 ac-21092:

2. Indemnity Insurance Company of North America Policy No. 171 - 124.
3. The Hartford Steam Boiler Inspection and Insurance Company Policy No. 1135.
4. The Hartford Steam Boiler Inspection and Insurance Company Policy No. 86-605.
5. Certificate of Insurance for Policy No. 16145.
6. Certificate of Insurance for Policy No. 16145.
7. Certificate of Insurance for Policy No. 16145.
8. Certificate of Insurance for Policy No. 16145.
9. Certificate of Insurance for Policy No. 17993.
10. Certificate of Insurance for Policy No. 17993.
11. Certificate of Insurance for Policy No. 17993.
12. Certificate of Insurance for Policy No. 17993.

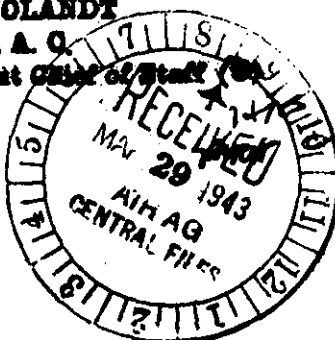
2. The foregoing Insurance Policies and Insurance Certificates are to be in order and have been approved by this office.

FOR THE COMMANDING GENERAL

PFE

ORIGINAL  
(Red)

W. F. VOLANDT  
Colonel, A. C.  
Assistant Chief of Staff



IN CH. & LIAISON DIV.
Exec
EXECUTIVE
ADMINISTRATIVE
B & G
CIVILIAN PERS.
FISCAL
INSPECTION
INTELLIGENCE
LEGAL
MEDICAL
MILITARY PERS.
PLANS
TRAIN. & OPER.
W. COAL. AERO. BR.

DECLASSIFIED  
MAY 13 1993  
BY J. M. G. P. 4-1-93

NAME

PAGE NUMBERS TO BE COPIED

4.6

1st Ind.

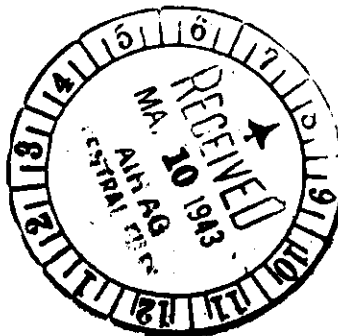
Procurement Liaison Branch, Purchases Div., March 27, 1943.  
The Insurance Branch, Fiscal Div., Army Service Forces.

Forwarded as a matter pertaining to your office.

/s/ PARK HOLLAND  
PARK HOLLAND  
Colonel, Air Corps  
Chief of Branch

W/c

C  
O  
P  
Y



ORIGINAL  
(Red)

DECLASSIFIED  
DATE 7/30/03  
BY J. MOORE  
NARS, DATE 4-12-93

REPRODUCED AT THE NATIONAL ARCHIVES

AFAMC-7C

ED  
AAF #7

March 30, 1948

MEMORANDUM FOR - Army and Navy Munitions Board  
Emergency Rating Unit

SUBJECT - AAA Application - Jacobs Aircraft Engine  
Co., Pottstown, Pa. on Detroit Tap & Tool  
Co., Detroit, Mich.

1. Subject application has the approval of the  
Army Air Forces and is forwarded for your attention and con-  
sideration.

For the Commanding General:

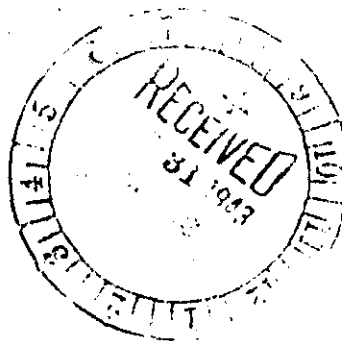
R. M. Clements  
Captain, Air Corps  
Chief, Priorities Section  
Resources Division.

Incls.

SA-1 (in trip.)

Re: f/B.P.D.-3-27-43

Form ASU-16 (in trip.)



ORIGINAL  
(Red)

AFAMC-7C	2	3	4	5	6
RTD:me					



AFM-10-10  
GMD:ref

AAF #1

April 5, 1943

Chief, War Contract Examining Section  
Audit Division  
General Accounting Office  
Moses Building  
Washington, D. C.

Dear Sir:

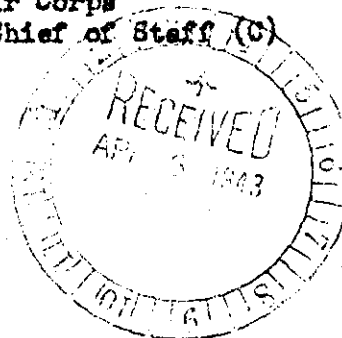
Reference is made to your letter (A-SCW-WOE) dated March 17, 1943, concerning cost-plus-a-fixed-fee contract W 535 eo-21052 with Jacobs Aircraft Engine Company, Pottstown, Pennsylvania.

Records of this office indicate that Change Orders Nos. 5 and 6 were forwarded to your office under dates of November 21, 1942 and January 13, 1943, respectively.

Request contained in paragraph 2 of your letter in connection with Supplemental Agreement No. 3 to the above contract will be complied with as soon as practicable.

Yours very truly,

W. F. VOLANDT  
Colonel, Air Corps  
Assistant Chief of Staff (G)



ORIGINAL  
(Red)

SYMBOL	1	2	3	4	5	6
NAME OF OFFICER	J. L. M. C. 442					
OFFICE	mpe					
DATE	21 APR 1943					

# GENERAL ACCOUNTING OFFICE

WASHINGTON

VISION

USE QUOTE

WCA

MAR 5 1943

Chief, Army Air Forces,  
War Department,  
Washington, D. C.

Dear Sir:

In connection with cost-plus-a-fixed-fee contract, numbered DA-555-ac-21052 and DA-555-ac-378, dated October 27, 1941, with Jacobs Aircraft Engine Company, Pottstown, Pennsylvania, for the furnishing and delivery of Aircraft engines and spare parts, reference is made to the following invoices attached to D.O. voucher 8831 in the June 1942 account of F. E. Coyne, disbursing officer:

<u>Date of Invoice</u>	<u>Vendor</u>	<u>Amount</u>
February 9, 1942	Parker & Company	\$50.25
" 12, 1942	"	50.47

It is requested that copies of insurance policies numbered NH-99718, NH-99719, NH-99720, and NH-99721, dated February 2, 1942, and NH-99885, dated February 10, 1942, Insurance Company of North America, covered by the above-listed invoices, be forwarded to this office.

There should also be submitted accounting evidence that the premiums reimbursed have been fully earned, and that a proper accounting has been made for all dividends and refunds, if any, to which the Government is entitled.

In order that the audit may be expedited, it is requested that the policies and necessary information be furnished at the earliest practicable date.

Very truly yours,

*A. J. Mammone*  
For Chief, War Contract Audit Section.

ORIGINAL  
(Red)

Copy to:

Col. F. E. Coyne, Jr., F. D., U. S. Army,  
Wright Field,  
Dayton, Ohio.

4 MAR 26 '43  
PCM

MAIL SECTION A.A.F.

AFATC-11  
GHE:rst

AAF #1

April 5, 1943

Chief, War Contract Audit Section  
General Accounting Office  
Moses Building  
Washington, D. C.

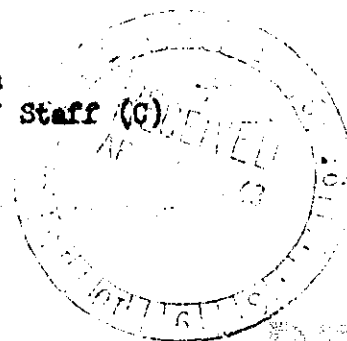
Dear Sir:

Reference is made to your letter (A-CFG-WCA) dated March 5, 1943, concerning cost-plus-a-fixed-fee contract W 535 ac-21052 and DA W 535 ac-372 with Jacobs Aircraft Engine Company, Pottstown, Pennsylvania.

In accordance with request contained therein, you are advised that Insurance Policies NH 99718, NH 99719, NH 99720, and NH 99721 have not been submitted to the Materiel Center, Wright Field, Dayton, Ohio, by the Contractor for approval. The Contractor has been requested to submit copies of the policies in question to that office and upon approval thereof will be promptly forwarded to your office.

Yours very truly,

W. F. VOLANDT  
Colonel, Air Corps  
Assistant Chief of Staff (G)



ORIGINAL  
(Red)

1	2	3	4	5	6

42-550M

**ARMY AIR FORCES**  
**MATERIEL CENTER**  
**Command**

8/-7 rim  
 Wright Field, Dayton, Ohio,  
 April 13, 1943.

ject: Contract W 535 ac-36151.

1883

Asst. Chief of Air Staff,  
 (Materiel, Maintenance and Distribution),  
 Attention: Chief, Procurement Branch,  
 Materiel Division,  
 Washington, D. C.

1. Herewith letter to the Under Secretary of War prepared for  
 nature in your office, forwarding one number and two cover sheets  
 Contract W 535 ac-36151 with Jacobs Aircraft Engine Company, Potts-  
 m, Pennsylvania, covering the purchase of Maintenance Parts for AAF  
 el R-755-9 Engines, at a total cost of \$6,370,577.44, for approval  
 er the provisions of the First War Powers Act, 1941, and Executive  
 er No. 9001, December 27, 1941. An extra copy of the contract marked  
 vance Copy" is forwarded for your files.

~~A. E. JONES,~~  
 Brig. Gen., U. S. A.,  
 Chief, Procurement Division.

ncls.

- 1. Ltr. to the Under Secretary of War  
 /w 4 encls. as listed therein.
- 2. "Advance Copy" of Contract W 535  
 ac-36151.

*for* *Wm. Mitchell, Capt. A. G. O.*  
 A. E. Jones  
 Colonel, U. S. A.  
 Executive for Procurement

PFE

ORIGINAL  
 (Red)

AFI

Jacobs Aircraft Engine Co. 1st Ind.

Air Force Procurement Liaison Branch, Purchases Div., April 17, 1943.  
 To: The Commanding General, AAF, Office, Assistant Chief of Air  
 Staff, M. M. & D.

1. Attention is invited to the attached one (1) number and two  
 (2) cover sheets of Contract W 535 ac-36151 with Jacobs Aircraft  
 Engine Company, Pottstown, Pennsylvania, approved by Special Repre-  
 sentative of the Under Secretary of War this date.

By direction of the Under Secretary of War:

Park Holland,  
 Colonel, Air Corps,  
 Chief of Branch.

Incls: N/c

ORIGINAL  
 (Red)

(Written 4-15-43)

AAF #1

*april 16-43*

*45-13 Jacobs*

Contract W 535 ac-36151

AAF #18

Under Secretary of War  
Attn: Colonel Park Holland  
Section 5D 575

*X095*

1. Forwarded herewith, recommending approval under the provisions of the First War Powers Act, 1941, and Executive Order No. 6808, December 27, 1941, are one number and two cover sheets of Contract W 535 ac-36151 with Jacobs Aircraft Engine Company, Pottstown, Pennsylvania, covering the purchase of Maintenance Parts for Army Model R-755-9 Engines, at a total cost of \$6,370,577.44.

2. The following information is submitted in connection with advance of this contract:

a. Material:

Item 1: Maintenance Parts for Army Air Forces Model R-755-9 Engines as set forth in Exhibit "A" attached to the contract.

b. Unit Price:

As indicated in Exhibit "A" attached to the contract.

c. Total Contract Value:

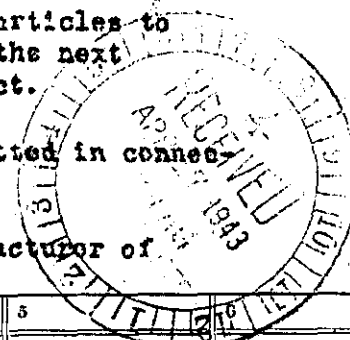
\$6,370,577.44

d. Delivery:

Deliveries shall commence in the calendar month next succeeding the date of the approval of the contract and shall be completed within the succeeding twenty-three (23) calendar months. The contractor shall use its best efforts to cause the greater portion of said articles to be delivered within the ten (10) calendar months next succeeding the date of approval of the contract.

3. The following additional information is submitted in connection with this proposed procurement:

a. The contractor is the designer and sole manufacturer of Model R-755-9 Engines and Maintenance Parts therefor.



ORIGINAL  
(Red)

1	AFAMC-4A	2		3		4		5	

AFAMC-4A  
(Written 4-15-43)  
HAS:dao

APR 16 1943

to the Under Secretary of War,  
No. 2.

Contract W 535 ac-29255

These articles are listed for procurement under Project  
111, Classification 02-4, are required as maintenance parts for  
Air Force Model R-755-9 Engines and are chargeable to Project  
1-1943 Program.

b. These articles are listed for procurement under Project  
111, Classification 02-4, are required as maintenance parts for  
Air Force Model R-755-9 Engines and are chargeable to Project  
1-1943 Program.

c. The prices are contractor's standard parts list prices  
and have been compared with prior prices paid for similar items under  
Contract W 535 ac-29255 and are found to be fair and reasonable. Due  
to the large number of items involved, previous prices are not quoted.  
Deliveries are not conditioned upon additional facilities being pro-  
vided.

d. Competition is impracticable since the articles called for  
are proprietary with the contractor who is the sole manufacturer there-  
of, and the particular articles called for and required cannot be ob-  
tained elsewhere than from said contractor and said articles are the  
only articles that will meet the needs of the Government in this parti-  
cular instance.

e. Article 40 of the contract incorporates the provisions re-  
lating to renegotiation.

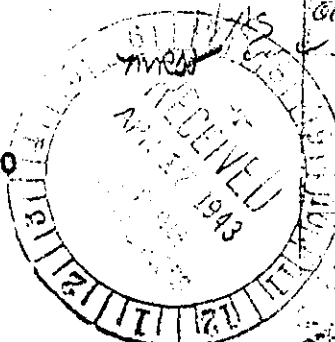
f. Contractor's quotation submitted in response to Invitation  
13-1510 dated December 17, 1943, and its letters dated January 28,  
1943 and March 25, 1943, containing its quotations, are forwarded here-  
with for ready reference.

Incls.

1. Contract W 535 ac-36151 (1 number and  
2 cover sheets)
2. Contr's quo sub. in resp. to Inv. R-43-1510
3. Contr's ltr dated 1-28-43
4. Contr's ltr dated 3-25-43

DISPATCHED  
APR 16 1943

C.M.U. - 10-2-43



ORIGINAL  
(Red)

ARMY  
AIR CORPS  
HEADQUARTERS  
WASHINGTON, D. C.

WAR DEPARTMENT  
Headquarters Army Air Forces  
OFFICE OF THE FIELD INSPECTOR

WASHINGTON

April 17, 1943

AAF #1

SUBJECT: ACTION LETTER - L-5 Jacobs Motor Serial 1102 installed in C-72N aircraft (Civilian designated C-17)

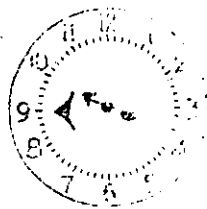
Field Inspector, Hqrs. AAF, Technical Section, Mitchel Field, Hempstead, New York.

With reference to Action Letter, above subject, which originated in your office, dated January 22, 1943, and which was returned by 3rd in-  
terment dated March 25, 1943, no reply has been received to date. It is requested that your comments be furnished to this office as soon as practicable.

By command of General ARNOLD:

APR 23 43 AM

FOLLETT BRADLEY,  
Major General, U. S. Army,  
The Air Inspector.



*George R. Geer*

GEORGE R. GEER,  
Colonel, Air Corps,  
Actg. Chief, Technical Inspection  
Division.

RECEIVED  
AFM 1st Ind.

CCH:rg

Office of the Field Inspector, Technical Section, Mitchel Field, Hempstead, N.Y., April 21, 1943.

TO: Actg. Chief, Technical Inspection Division, Headquarters, AAF, Washington, D.C.

1. The subject action letter has been held awaiting proper time for further investigation. Originally it was agreed that this matter would be looked into at the first opportunity during a routine technical inspection of a base in the near proximity of Bolling Field. However, this information will be obtained and forwarded without further delay.

ENSE

201231 APR 22 43

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AMPS

CENTRAL MAIL SECTION AAF

*Clifton C. Hutchison*  
CLIFTON C. HUTCHISON  
Colonel, Air Corps  
Field Inspector, Hqrs. AAF

ORIGINAL  
(Red)

TAI  
5



AAF #19

April 17, 1943

452.1 ACTION LETTER - L-5 Jacobs Motor Serial 1102 installed in C-72N aircraft (Civilian designated C-17)

Field Inspector, Hqrs. AAF, Technical Section, Mitchel Field, Hempstead, New York.

With reference to Action Letter, above subject, which originated in our office, dated January 22, 1943, and which was returned by 3rd in-  
 -orsement dated March 25, 1943, no reply has been received to date. It  
 is requested that your comments be furnished to this office as soon as  
 practicable.

By command of General ARNOLD:

POLLETT BRADLEY,  
 Major General, U. S. Army,  
 The Air Inspector.

GEORGE R. GIER,  
 Colonel, Air Corps,  
 Actg. Chief, Technical Inspection  
 Division.

PFE

ORIGINAL  
 (Red)

DISPATCHED

APR 19 1943

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	/pdh										

16-48700M

WAR DEPARTMENT  
ARMY AIR FORCES  
MATERIEL CENTER

OFFICE OF THE ARMY AIR FORCES REPRESENTATIVE  
Jacobs Aircraft Engine Company  
Pottstown, Pennsylvania

Subject: Contract W535 AC 21052/DA 379 (CHFF)

SSB:ris  
April 20, 1943

Chief, Contract Section  
Army Air Forces, Materiel Command  
Washington, D. C.

1. Letter dated March 6, 1943 from the General Accounting Office,  
Washington, D. C. is returned herewith, also copy of reply thereto, in  
accordance with instructions from Chief, Procurement Division, Wright  
Field, Dayton, Ohio.

*S. S. Boulger*  
S. S. BOULGER  
Resident Auditor

1. GAO ltr. d/3-6-43  
cc: reply thereto.

Area Auditor

"SHARED  
LETTERHEAD"

AMV BELM "HONOR" CO

ORIGINAL  
(Red)

16

Subject: Contract W 535 ac-36151

2nd Ind.

AFDMA-5A  
HAS:dao

Headquarters, Army Air Forces, Washington, D. C., April 21, 1943.

Commanding General, Materiel Command, Wright Field, Dayton, Ohio.  
Attention: Procurement Division.

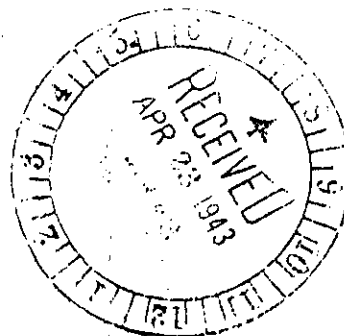
1. Returned herewith, as approved, is one (1) number and two (2) sheets each to subject contract with Jacobs Aircraft Engine Company, Easton, Pennsylvania.

By command of General ARNOLD:

*HAS*

F. WENZEL, LT. COLONEL, AIR CORPS  
Chief, Contract Section, Procurement Branch  
Office, Ass't. Chief of Air Staff, H.M.&D.

Ltr. fr. WD, HQ, AAF to USW 4-16-43  
Ind. fr. AFPLB, Purch. Div. to C.G. AAF MM&D 4-17-43.



ORIGINAL  
(Red)

1	AFDMA-5A	2		3		4		5		6	
2	<i>HAS</i>										
	<i>ARC</i>										

# INDEX SHEET

AAF 54

AAF 510

FILE : 452.13 ~~WAC~~ JACOBS  
: 095 Jacobs Aircraft Engine Company

Date  
April 22, 1943

## SYNOPSIS

From: AFDMR-5H

To: Chief, War Contract Audit Section, General Accounting Office,  
Moses Building, Washington, D. C.

Subject: Reference to letter dated March 10, 1943,  
( 4-CFG,WCA) in connection with cost-plus-a-fixed-  
fee contract W 535 ac-21052 and DA W 535 ac-378  
with Jacobs Aircraft Engine Company, Pottstown, Pa.

Original filed under No. 161 C-P-A-F-F

CL

"MISMANAGEMENT"

PFE  
ORIGINAL  
(Red)

# INDEX SHEET

AAF #19

032.2 Hon. Daniel K. Hoch

333.1 Jacobs Aircraft Engine Company, Contractors

FILE : 462.15 Jacobs Engines

020 Secretary of War

Date

April 23, 1943

## SYNOPSIS

From: THE Secretary of War

To: Hon. Daniel K. Hoch, House of Representatives

Subject: Regarding the mismanagement of the Jacobs Aircraft Engine Co., at Pottstown, Pa.

Original filed under No.

004.03 Jacobs Aircraft Engine Co

JP

ORIGINAL  
(Red)

TAB

Ref: SO-6/JTL/mvr

XXXXXX COMMAND

Wright Field, Dayton, Ohio

April 27, 1943  
#16

Insurance - Contract W 535 so-21052 -  
Jacobs Aircraft Engine Company.

X 095

Assistant Chief of Air Staff  
Material Maintenance and Distribution  
Headquarters, Army Air Forces  
Washington, D. C.

Attention: Chief, Procurement Branch.

1. Enclosed herewith are the following:

- a. Copy of "Agreement For Hospital and Medical Care Under War Projects Insurance Rating Plan", an Agreement between Jacobs Aircraft Engine Company and The Indemnity Insurance Company of North America, dated March 20, 1943.
- b. Copy of The Indemnity Insurance Company of North America letter dated April 3, 1943, addressed to Mr. J. Brooks B. Parker, Parker and Company, the Contractor's Insurance Advisor.
- c. Copy of Jacobs Aircraft Engine Company letter dated April 5, 1943; subject: "Hospital and Medical Care Agreement - Contract W 535 so-21052".
- d. Copy of letter dated April 24, 1943, subject: "Insurance - Contract W 535 so-21052", from the Contracting Officer to Jacobs Aircraft Engine Company.

2. In connection with the use of the War Department Insurance Rating Plan in Pennsylvania, this office has not been advised that an agreement such as was entered into between the Jacobs Aircraft Engine Company and The Indemnity Insurance Company of North America is required by the Pennsylvania Compensation Rating and Inspection Bureau or by the War Department. Where the War Department Insurance Rating Plan is used for manufacturing operations such as are contemplated by the sub-contract, it is the opinion of this office that the allocation of 25% of the salaries of the medical personnel to the War Department Insurance Rating Plan policies is not in order. It is the opinion of this office that little if any of the cost of providing medical facilities for medical personnel should be allocated to the War Department Insurance Rating Plan, and in connection with other projects of a similar

ORIGINAL  
(Red)

(17) 019 mvr

DECLASSIFIED  
DATE 7/1/93 BY SP-6/ML/AB

Subject: Insurance - Contract W 535 ac-21052 -  
 Jacobs Aircraft Engine Company  
 Assistant Chief of Air Staff, Materiel  
 Maintenance and Distribution, Headquarters,  
 Army Air Forces, Washington, D. C.  
 Attention: Chief, Procurement Branch  
 Date: April 27, 1943

Where, this office has been successful in obtaining the agreement of Insurance Carriers to the elimination of any cost of medical salaries or hospital costs from the War Department Insurance Rating Plan policies.

5. It is recommended that this matter be submitted to the Insurance Branch, Fiscal Division, Headquarters, Army Service Forces, and that office requested to advise whether there has been any change in the requirements regarding the application of the War Department Insurance Rating Plan in Pennsylvania.

D. C. SWATLAND  
 Colonel, Air Corps  
 Acting Chief, Procurement Division

Incls. as listed in Paragraph (1)

A. E. HOWSE,  
 Colonel, Air Corps,  
 Executive for Procurement

ORIGINAL  
 (Red)

BY J. M. G. F. 4-12-43

MAIL 730032  
 DEPT. OF DEFENSE

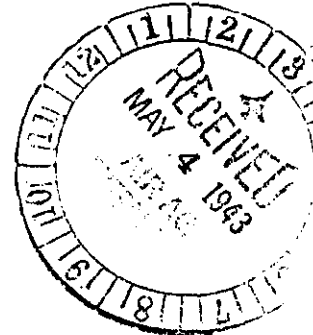
(Written April 30, 1943)

FILED  
AAF #21

X334

**Subject:** Letter from the British Air Commission,  
dated April 27, 1943, Regarding Defects  
in One Jacobs Type 16MB Engine, Serial  
No. 14513/25699 Off Contract DA-2223

**To:** United Nations Branch  
Air Service Command  
Third National Bldg.  
Dayton, Ohio



17) 452.13 Jacobs

1. Submitted herewith is copy of letter, dated April 27, 1943, from the British Air Commission on the above subject to which is attached a copy of letter from the R.C.A.F., dated April 13, 1943.

2. It is requested that you advise this office after you contact the Budget Office and Contract Section your comments upon which we can base our reply.

By Command of General ARNOLD:

B. E. MEYERS  
Brig. General, U. S. Army  
International Officer for A.A.F.

By:

H. R. PAIGE  
Lt. Col., Air Corps  
Chief, International Section  
Materiel Division, ACAS, M.M.&D.

Incl.:

Ltr fr BAC dtd 4/27/43

WASH D.C.  
YKWA YH-6002

MAY 4 1943

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ORIGINAL  
(Red)

1013 MAY 4 AM 11 12

OL	1	2	3	4	5	6



April 30, 1943

Chief, War Contract Audit Section  
General Accounting Office  
Noses Building  
Washington, D. C.

Dear Sir:

Reference is made to your letter (A-CFG-WCA) dated March 6, 1943, in connection with contract W 535 ac-21052 and DA W 535 ac-378 with Jacobs Aircraft Engine Company, Pottstown, Pennsylvania.

In accordance with request contained therein, there is attached copy of letter dated April 20, 1943, addressed to your office, from S. S. Boulger, Resident Auditor at Jacobs Aircraft Engine Company.

Very truly yours,

W. F. VOLANOFF  
Colonel, Air Corps  
Chief, Procurement Branch  
Office, Assistant Chief of Air Staff  
Materiel, Maintenance and Distribution

**Incl 1**

**Cy.1tr.4-20-43**

ORIGINAL  
(Red)

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(7)  
NAME

PAGE NUMBERS TO BE COPIED

2nd Ind.

PWS/mec

May 4, 1943.

Commanding General, A. A. F., Attention: Procurement Branch,  
Office, Assistant Chief of Air Staff Materiel, Maintenance and  
Distribution (Through: Chief, A. F. Procurement Liaison Branch,  
Purchases Division).

Receipt of duplicate insurance policies and Insurance Certificates  
Defense Plant Corporation is acknowledged.

This data will be reviewed and further reply will be made in due

For the Director Fiscal Division:

/s/ REESE F. HILL  
REESE F. HILL,  
Lt. Colonel, Q.M.C.,  
Chief, Insurance Branch,  
Fiscal Division.

161

3d Ind.

Procurement Liaison Branch, Purchases Div., May 5, 1943.  
The Commanding General, AAF, Office, Assistant Chief of Air  
Staff, M. M. & D.

Attention is invited to 2d indorsement.

/s/ Park Holland  
PARK HOLLAND,  
Colonel, Air Corps  
Chief of Branch.

ORIGINAL  
(Red)

BY P. MCORE  
MARS, Date 4-12-93  
NJD 130032  
RECEIVED

C O P Y

DEPARTMENT OF COMMERCE  
CIVIL AERONAUTICS ADMINISTRATION  
WASHINGTON

May 5, 1943

Chief of Field Services  
Maintenance Division  
Aircraft Engine Section  
Patterson Field  
Fairfield, Ohio

Gentlemen:

We are advised by our Eighth Regional Office in Anchorage, Alaska that they are in urgent need of two new or overhauled engines for their Cessna aircraft NC-12, Serial No. 1306. The engines required should be identical to Jacobs engine, Serial Nos. 7042 and 7043, and must have a long propeller shaft measuring 8 1/8 inches.

They have available for exchange two overhauled Jacobs engines, Nos. 803 and 804, having 7 inch propeller shafts useable by any of the first group of Cessnas still having their original propellers.

Any assistance which you can give us in effecting such an exchange on the above or any other basis will be greatly appreciated, and a transfer of funds will be effected to reimburse your office for any expenses incurred thereby. The aircraft involved is in constant use, chiefly in making flight checks of air navigation facilities constructed and maintained by this administration for the use of the armed forces in the Territory of Alaska.

Very truly yours,

H. W. Howard  
Chief, Airways Engineering Division

RDM:ewe

PFE  
ORIGINAL  
(Red)

*Incl #1*  
RESTRICTED

## ARMY AIR FORCES

MATERIEL ENGINEER  
Command86:CHL:bs  
Wright Field, Dayton, Ohio  
May 5, 1943

Letter Contract Special Form  
Supplement to Contract W535 ac-21052, DA W535 ac-378  
Jacobs Aircraft Engine Company

Office of the Assistant Chief of Air Staff  
Materiel, Maintenance, and Distribution  
Washington, D. C.

Attention: Materiel Division

7665

1. Forwarded herewith is letter to the Under Secretary of War for signature in your office transmitting three (3) numbers subject Letter Contract Special Form, dated April 21, 1943, accepted by Jacobs Aircraft Engine Company, Pottstown, Pennsylvania on April 19, 1943 covering procurement of 663 items of spare parts for Model A1 engines in accordance with a spare parts list sent to the motor amounting to a total estimated price of \$15,374,547.05.

2. Procurement under the Letter Contract Special Form represents additional engine maintenance parts for the 3,575 Air Corps engines and 950 Defense Aid engines which were the initial engine products from Jacobs Aircraft Engine Company, and for which spare parts are being procured on Exhibit A on Contract W 535 ac-21052 and ac-378.

3. The Letter Contract permits the Contractor to make contracts for an amount not to exceed \$10,762,182.94 or 70% of the estimated cost.

4. Negotiations have not been completed.

5. Three (3) additional copies of the subject Letter Contract Special Form are forwarded for your use.

For the Commanding General:

ORIGINAL  
(Red)

A. E. JONES  
Brig. General, U.S.A.  
Chief, Procurement Division

to USOW w/enclosures  
Cont.Spec.Form (3)

A. E. HOWSE  
Colonel, Air Corps  
Executive for Procurement

## INTER-OFFICE MEMORANDUM

ARMY AIR FORCES  
MATERIEL CENTER

Ref: 8C-6/18B/218

Insurance - ~~United Aircraft Engine Company~~  
Contract V HNS no-4208

Wright Field, Dayton, Ohio

4th Ind.

Date: March 23, 1943

HAB:das

Commanding General, Materiel Command

Headquarters, Army Air Forces, Washington, D. C., May 6, 1943.  
Washington, D. C.

Commanding General, Materiel Command, Wright Field, Dayton, Ohio.

Chief, Procurement Division.

Insurance - ~~United Aircraft Engine Company~~

1. Attention is invited to 2nd interment.

By command of General ARNOLD:

Transmitted herewith is letter to Under Secretary of War  
regarding Insurance Policies and Under **W. F. VOLARNT** covering the  
Plant and contents in connection with subject  
for.

Colonel, Air Corps

Chief, Procurement Branch

Office, Assistant Chief of Air Staff

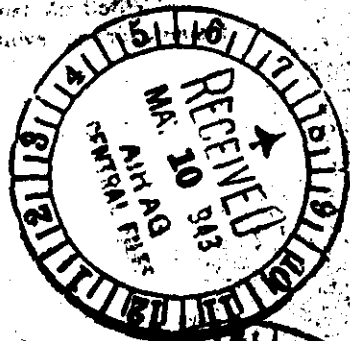
Materiel, Maintenance &amp; Distribution

Brig. General, U.S.A.

Chief, Procurement Division

to Under Secretary of War  
incls. as listed therein.

A. F. HOWE

Colonel, Air Corps  
MaterielPFE  
ORIGINAL  
(Red)

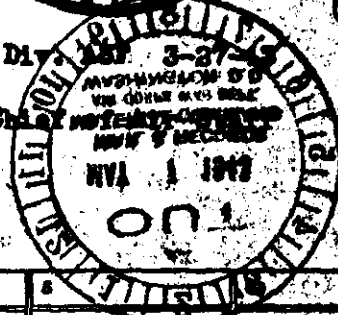
1. fr. HQ, AAF MMAD to USW 3-27-43

2. fr. AFPLB, Purch Div. to Insur. Br. Fiscal Div. 3-27-43

3. fr. HQ, ASF to C.G. AAF 5-4-43

4. fr. AFPLB, Purch. Div. to C.G. AAF, Asst. Chief of Staff 5-4-43

5-4-43



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Signature									
[Signature]									

★ 16-50945-1 U. S. GOVERNMENT PRINTING OFFICE: 1944

BY J. MCGRATH  
DATE 4-12-93  
730032  
DECLASSIFIED

Ref: 80-6/JIL/wvr

XXXXXXXXX COMMAND

Wright Field, Dayton, Ohio  
May 10, 1943.Loss Reports - War Department Com-  
prehensive Insurance Rating PlanAssistant Chief of Air Staff  
Material, Maintenance and Distribution  
Headquarters, Army Air Forces  
Washington, D. C.

Attention: Procurement Branch

AAF #10

1019-Proc

1. In accordance with the requirements of Paragraph 427 of Procurement Regulation No. 4, and the War Department Comprehensive Insurance Rating Plan, loss reports covering the periods indicated for the following policies written under the War Department Insurance Rating Plan covering operations of the Contractors listed below are enclosed herewith for transmittal to the Insurance Branch, Fiscal Division, Headquarters, Army Service Forces:

- (a) Consolidated Aircraft Corporation - Contracts Nos. W 535 ac-18723, W 535 ac-19439, W 535 ac-22399, W 535 ac-24992, W 535 ac-31399, W 535 ac-32762 - The Actus Casualty and Surety Company - Policies Nos. 96 C 300, 96 JS 1 and 96 LO 1 - Period from 11/14/41 to 11/14/42.
- (b) The Glenn L. Martin-Nebraska Company - Contracts Nos. W 535 ac-19342, W 535 ac-23022 and W 535 ac-27040 - Globe Indemnity Company - Policies Nos. WC-790271, GLA-400271 and GLA-400271 - Period from 1/1/42 to 9/30/42. (3 reports.)
- (c) General Aircraft Corporation - Contract W 535 ac-26156 - The Travelers Insurance Company - Policies Nos. WA-475190, WLA 890997 and WLA-860764 - Period from 3/11/42 to 11/30/42.
- (d) Howard Aircraft Corporation - Contract W 535 ac-26981 - E. E. Aviation Underwriters, Inc. - Policies Nos. 96 C 300, 96 JS 1 and 96 LO 2 - Period from 6/1/42 to 3/1/43 (3 reports)
- (e) Emerson Electric Mfg. Co. - Contracts Nos. RA W 535 ac-261, LL-91367, W 535 ac-21024, W 535 ac-21090, W 535 ac-21091, W 535 ac-21445, W 535 ac-21446, W 535 ac-21447, W 535 ac-27392, W 535 ac-27394, W 535 ac-27396, W 535 ac-27398, W 535 ac-27399, RA W 535 ac-29, W 535 ac-31622 and W 535 ac-33166 - Travelers Insurance Company - Policies Nos. WELA 790023, WELA 790024, and WELA 2215600 - Period 10/4/41 to 2/10/43 (3 reports)

ORIGINAL  
(Red)

BY P. McGee  
MARS, DATE 4-12-93  
NWD 730032  
RECEIVED

Subject: Loss Reports - War Department Comprehensive Insurance Rating Plan.  
Assistant Chief of Air Staff, Materiel, Maintenance and Distribution,  
Headquarters, Army Air Forces, Washington, D. C. Attention: Procurement Branch.  
May 10, 1943

- (f) Jacobs Aircraft Engine Company - Contracts Nos. W 535 ac-21052 and DA W 535 ac-378 - Indemnity Insurance Company of North America - Policies Nos. MWG 10000, MDA 10000 and MDL 10000 - Period from 1/27/42 to 12/31/42.
- (g) American Airlines, Inc. - Contracts Nos. W 535 ac-25583, W 535 ac-27366, W 535 ac-27780, W 535 ac-29830, W 535 ac-35703, W 535 ac-30835 and W 535 ac-30879 - The Fidelity and Casualty Company of New York - Policies Nos. C 6766223 and XAP 1579 - Period from 3/27/42 to 3/27/43 (3 reports).
- (h) Transcontinental and Western Air, Inc. - Contracts Nos. DA W 535 ac-1062, W 535 ac-28123, W 535 ac-32119, W 535 ac-35930 and W 535 ac-35716 - Fidelity and Casualty Company of New York - Policies Nos. C 6766077, XAP 1571 and AL2-302 - Period from 3/11/42 to 3/11/43 (4 Reports)
- (i) Northeast Airlines, Inc. - Contract W 535 ac-35713 and DA W 535 ac-1476 - Policies Nos. C 6783810 and XAP 1576 - Fidelity and Casualty Company of New York - Period from 1/24/42 to 1/24/43.
- (j) Colonial Airlines, Inc. - Contracts Nos. W 535 ac-35706 and W 535 ac-29833 - Fidelity and Casualty Company of New York - Policies Nos. C 6786222 and XAP 1578 - Period from 7/10/42 to 1/10/43.
- (k) Braniff Airways, Inc. - Contracts Nos. W 535 ac-27999 and W 535 ac-35704 - The Fidelity and Casualty Company of New York - Policies Nos. C 6777018 and XAP 1572 - Period from 3/26/42 to 1/20/43 (2 reports.)
- (l) Delta Air Corporation - Contracts Nos. W 535 ac-35708 and W 535 ac-28127 - The Fidelity and Casualty Company of New York - Policies Nos. C 6786221 and XAP-1577 - Period from 1/16/42 to 1/16/43.
- (m) Eastern Air Lines, Inc. - Contracts Nos. W 535 ac-27362, W 535 ac-27368, W 535 ac-29831, and W 535 ac-35709 - The Fidelity and Casualty Company of New York - Policies Nos. C 6781066 and XAP 1575 - Period from 1/27/42 to 1/20/43. (2 reports.)
- (n) Lockheed Aircraft Corporation - Contract W 535 ac-26699 - Great American Indemnity Company - Policies Nos. GP-38180, LL-3042, C-203204, IT-106620 and LCC-1792 - Period from 2/15/42 to 12/1/42.

ORIGINAL  
(Red)



Loss Reports - War Department Comprehensive Insurance Rating Plan.  
Assistant Chief of Air Staff, Materiel, Maintenance and Distribution,  
Headquarters, Army Air Forces, Washington, D. C. Attention: Pre-  
curement Branch.  
May 10, 1943.

- (e) Remington Rand, Inc. - Contract W 535 ac-29749 - Travelers Insurance Company - Policies Nos. WUB-875234, WSLA-875236 and WSLQ-87235 - Period from 5/29/42 to 2/8/43 (2 Reports)
- (p) Andover Motors Corporation (Bucknell Burkhart Engineering Company) - Contract W 535 ac-26292 - New York Casualty Company - Policies Nos. WC 422927-H, MV 353229-H and CGL 353205-H - Period from 6-30-42 to 9-30-42.
- (q) Jenter Corporation, Aircraft Division - Contract W 535 ac-26597 - Bankers Indemnity Insurance Company - Policies UC 29651 J, ACP 1213 and LCL 1112 - Period from 6/1/42 to 3/1/43 (3 Reports)
- (r) North American Aviation, Inc. (Kansas) - Contracts Nos. W 535 ac-19341, W 535 ac-23376, and W 535 ac-26300 - The Fidelity and Casualty Company of New York - Policies Nos. O-6760856, XAP 1149 - Period from 7/3/42 to 2/3/43 (4 reports)
- (s) Nash-Kalvinator Corporation - Contracts Nos. W 535 ac-22255, DA W 535 ac-119, W 535 ac-25049 and W 535 ac-25051 - Maryland Casualty Company - Policies Nos. OI-271004, 28-101957 and 96-001583 - Period from 12/1/42 to 3/1/43. (4 Reports).
- (t) Northwest Airlines, Inc. - Contracts Nos. DA W 535 ac-1765, W 535 ac-29742, W 535 ac-31736, W 535 ac-34911 and W 535 ac-35714 - The Fidelity and Casualty Company of New York - Policies Nos. O 6777019 and XAP 1573 - Period from 2/20/42 to 2/20/43. (3 reports)
- (u) National Airlines, Inc. - Contracts Nos. W 535 ac-35712 and W 535 ac-28123 - The Fidelity and Casualty Company of New York - Policies Nos. O 6781063 and XAP 1574 - Period from 5/25/42 to 2/25/43. (3 reports)
- (v) Char-Gale Mfg. Company (Airplane Division) - Contracts Nos. W 535 ac-21527, W 535 ac-21086, W 535 ac-26152 and W 535 ac-30849 - Employers Mutual Liability Insurance Company of Wisconsin - Policies Nos. 3-96091 and 3-347409 - Period from 1/1/42 to 10/1/42. (3 reports)

ORIGINAL  
(Red)

2. Certain of the loss reports enclosed herein are not on the form prescribed by the Insurance Branch, Fiscal Division, Headquarters, Army Service Forces. In these cases, Contractor's Insurance Carriers have been requested to submit loss reports on proper forms, and when such reports are received this office, they will be forwarded for transmittal to Insurance Branch, Fiscal Division, Headquarters, Army Service Forces.

A. E. HOWSE,  
Colonel, Air Corps,  
Executive for Procurement

A. E. JONES,  
Brig. General, U.S.A.,  
Chief, Procurement Branch.

- As listed above.

NA 140100-1

NA 140100-1

NA 140100-1

(Written 5-10-43)



AAF #1  
MAY 10 1943

Letter Contract Special Form,  
Supplement to Contract # 535 ac-21052,  
# DA W 535 ac-378  
Jacobs Aircraft Engine Company

The Under Secretary of War  
Attention: Colonel Park Holland  
Room 2D 725

Forwarded herewith recommending approval are three (3) numbers of latter Contract Special Form, dated April 21, 1943, accepted by Jacobs Engine Company, Pottstown, Pennsylvania on May 1, 1943 covering pro-  
of 669 items spare parts for Model A-985-AH-1 engines in accordance  
are parts list sent to the Contractor amounting to a total estimated  
\$15,374,547.05.

Procurement under the Letter Contract Special Form represents additional maintenance parts for the 3,575 Air Corps engines and 950 Defense Engines which were the initial engine procurements from Jacobs Aircraft Company, and for which spare parts are being procured on Exhibit A on DA W 535 ac-31052 and DA W 535 ac-378.

The Letter Contract permits the Contractor to make commitments for not to exceed \$10,762,182.94 or 70% of the total estimated cost.

**Negotiations have not been completed.**

**Approval of the Letter Contract Special Form will enable the Com-  
proceed with the production of these spare parts without delay.**

Approval of the Letter Contract will be under the provisions of the  
 Powers Act, 1941 and Executive Order No. 9001, dated December 27, 1941.

**SWN Preference Rating AA-1 has been assigned.**

It is recommended that this Letter Contract Special Form be cleared

**For the Commanding General, Army Air Forces:**

ORIGINAL  
(Red)

**W. F. VCLANDY**  
Colonel, Air Corps  
Chief, Procurement Branch  
Office, Assistant Chief of Air Staff  
Material, Maintenance & Distribution

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16-29344-1 U. S. GOVERNMENT PRINTING OFFICE

TO: 28-212-1 U. S. GOVERNMENT PRINTING OFFICE

THE JOURNAL OF POST KEYNESIAN ECONOMICS

DECLASSIFIED  
NND 730032  
BY PMO/RS NARS, Date 4-12-93

W 161

1st Ind.

Force Procurement Liaison Branch, Purchases Div., May 12, 1943.  
The Commanding General, AAF, Office, Assistant Chief of Air  
Staff, M. M. & D.

1. Attention is invited to the attached three (3) numbers of  
Contract Special Form Supplement to Contract W 535 ac-21052,  
W 535 ac-378 with Jacobs Aircraft Engine Company, Pottstown,  
Pa., approved by Special Representative of the Under Secretary of  
this date.

By direction of the Under Secretary of War:

Park Holland,  
Colonel, Air Corps,  
Chief of Branch.

Incl:

Incl. #2 w/d

ORIGINAL  
(Red)

DECLASSIFIED  
DATE 7/20/82  
BY SP-10/82

**2nd Ind.**

AFDIA-5A  
HAS: alh

Commanding General, Materiel Command, Wright Field, Dayton, Ohio.  
Attention: Chief, Procurement Division.

By command of General. ANNOLD:

F. WORTON  
Lt. Colonel, Air Corps  
Chief, Contract Section, Procurement Branch  
Office, Ass't. Chief of Air Staff, M.M.A.D.

**Inst. Spec. Form (3)**

ORIGINAL  
(Red)

Mr. fr. Hq. AAF, Office, AC/AS, REED to OUSW, Attn: Col. Holland 5-10-43  
Mr. fr. A.F. Procurement Liaison Br., Pur. Div., to CG, AAF, Office, AC/AS,  
Chief, Procurement Br., 5-12-43

DATE	1	2	3	4	5	6
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16-29343-1 U. S. GOVERNMENT PRINTING OFFICE

16-29242-1 U. S. GOVERNMENT PRINTING OFFICE

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U.S. GOVERNMENT PRINTING OFFICE : 1945

KEEP ON TOP OF THE NATIONAL ARCHIVES

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SPBFI 21542

2nd Ind.

HRG:gvr

Hq., Army Service Forces, May 14, 1943.

To The Commanding General, A.A.F., Attention: Procurement Branch, Office,  
Assistant Chief of Air Staff Materiel, Maintenance and Distribution.  
(Through: Chief, A.F. Procurement Liaison Branch, Purchases Division)

1. Mr. Gregory C. Kelly, General Manager of the Pennsylvania  
Compensation Rating and Inspection Bureau advised a representative  
of this office informally that executing and filing such an agreement  
in the Commonwealth of Pennsylvania is not mandatory.

For the Director, Fiscal Division:

Incls n/c

/s/ Reese F. Hill  
REESE F. HILL,  
Lt. Colonel, Q.M.C.,  
Chief, Insurance Branch,  
Fiscal Division.

ORIGINAL  
18-8

DECLASSIFIED  
DATE 7-12-93 BY J.M.C. 3302003

REPRODUCTION AT THE NATIONAL ARCHIVE

SPTDF - 161

3d Ind.

Air Force Procurement Liaison Branch, Purchases Div., May 15, 1943.  
To: The Chief, Procurement Branch, Office, Assistant Chief of Air  
Staff, M. M. & D.

1. Attention is invited to preceding indorsement.

By direction of the Under Secretary of War:

ORIGINAL  
(Red)

Incls: W/c

Park Holland,  
Colonel, Air Corps,  
Chief of Branch.

DECLASSIFIED  
NND 730032  
BY P. MCORSE  
DATE 4-12-93

MAAP #16  
MAY 18, 1943

X452.1

Spare Engine for Beechcraft Airplane, NC-19473, Owned by Star Airlines, Inc., 501 Fifth Avenue, New York, New York

Army Air Forces Resident Representative  
Jacobs Aircraft Engine Company  
Pottstown, Pennsylvania

1. Purchase negotiations have been concluded by this office for acquisition of Beechcraft Airplane, NC-19473, formerly owned by Star Airlines, Inc., 501 Fifth Avenue, New York, New York.

2. The value agreed upon includes a spare Jacobs engine, Model LGMB, Serial No. 1506. In order that payment for this equipment may be expedited, it is requested that appropriate action be taken by your office to accept this engine in the name of the Army Air Forces. In this connection, contact should be made with Mr. Donald C. Frederick, Service Department, Jacobs Aircraft Engine Company, Pottstown, Pennsylvania, giving him one (1) signed copy of a memorandum receipt covering the motor, with three (3) signed copies forwarded to this Headquarters. It should be noted that the receipts are to be signed by an Air Force Officer.

3. Also, it is requested that the following information be submitted, which can be obtained from the log book that is to accompany the engine:

- a. Total hours since manufacture
- b. Total hours since acquired by present owner
- c. Total hours since last overhaul
- d. Any notes that have a bearing on the history of the engine

4. Upon its acceptance, the Jacobs Aircraft Engine Company will be responsible for packing and shipment of the engine on a prepaid commercial Bill of Lading to Army Air Forces, Headquarters, Air Transport Command, North Atlantic Wing, Presque Isle Air Base, Presque Isle, Maine. The factory has already been properly instructed in this regard.

RECEIVED  
MAY 20 1943

ORIGINAL  
(Red)

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AFDMA-5A  
JWB:ms

1) Spare Engine for Beechcraft Airplane, NC-19473,  
Owned by Star Airlines, Inc., 501 Fifth Avenue, N.Y., N.Y.

AAF Resident Representative  
Jacobs Aircraft Engine Company  
Pottstown, Pennsylvania

5. All other arrangements relative to this transaction have been com-  
pleted by this Headquarters and the only action necessary on your part is  
as indicated in paragraphs 2 and 3.

By command of General ARNOLD:

W. F. VOLANDT  
Colonel, Air Corps  
Chief, Procurement Branch  
Material Division  
Assistant Chief of Air Staff  
Material, Maintenance & Distribution

District Supervisor  
Eastern AAF Procurement District  
90 Church Street  
New York, New York

ORIGINAL  
(Red)

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OFFICE OF PROCUREMENT					
OFFICE LOCATION					



AFDMA-5A  
JWB:ms



May 18, 1943

Mr. Donald C. Frederick  
Service Department  
Jacobs Aircraft Engine Company  
Pottstown, Pennsylvania

Dear Mr. Frederick:

Purchase negotiations have been concluded by this office for acquisition of Jacobs engine, Model L-6MB, Serial No. 1506, owned by Star Airlines, Inc., 501 Fifth Avenue, New York, New York.

Accordingly, it is requested that arrangements be made to have the motor properly boxed and crated for shipment on a prepaid commercial Bill of Lading to the Army Air Forces, Headquarters, Air Transport Command, North Atlantic Wing, Presque Isle Air Base, Presque Isle, Maine. The box, on the outside, should be clearly marked, "Spare Engine for Beechcraft Airplane, Serial No. 245, NC-19473", and should contain the engine log book.

A representative of the Army Air Forces at your factory has been instructed to contact you within the next few days to accept the engine before it is crated, and issue one (1) copy of a memorandum receipt therefor. This, in turn, is to be mailed by you to Mr. H. W. Robinson, Vice President, Star Airlines, Inc., 501 Fifth Avenue, New York, New York, for his files. It will only be necessary for you to forward to this office a copy of the Bill of Lading showing acceptance by the carrier as evidence that shipment has been made.

In connection with prepaying shipping charges, it is understood with Star Airlines, Inc., that your company will furnish this office with a statement of such charges and seek reimbursement from Star Airlines, Inc., as it is the intention of the Government to pay Star Airlines, Inc., an amount to cover both the engine and cost of shipment.

Your cooperation in this matter will be appreciated.

Very truly yours,

cc: Mr. H. W. Robinson, V.P.  
Star Airlines, Inc.  
501 Fifth Avenue  
New York, N. Y.

W. F. VOLANDT  
Colonel, Air Corps  
Chief, Procurement Branch  
Materiel Division

REPRESENTATIVE

ABOL	1	AFDMA-5A	2	Assistant Chief of Air Staff	6
OF OFFICER				Materiel, Maintenance and Distribution	
OFFICE NON					

731400 80010134 JANTH0001000 2 0 1-57402-07

[illegible]

1. Mr. J. R. VAF Materiel Command, W.F. to MO/AS, RUMD, Hq. VAF 4-27-43  
2. Mr. J. R. Hq. VAF, Office, AC/AS, RUMD to CG, ASF, Attn: Chief, Insurance Br.,  
Fiscal Div., 5-3-43  
3. Mr. J. R. Hq. VAF, Fiscal Div., to CG, VAF, Office, AC/AS, RUMD thru: Chief,  
F. Proc. Liaison Br., Pur. Div. 5-14-43  
4. Mr. J. R. VAF Proc. Liaison Br., Pur. Div., to Chief, Proc. Br., AC/AS 5-15-43

ORIGINAL  
(Red)



R. F. VOLLMER  
Colonel, Air Corps  
Chief, Procurement Branch  
Office, Assistant Chief of Air Staff  
Material, Maintenance & Distribution

SECTION TWO OF TWO

\*ZHEKHOLOPHI PIZ OI POSITANI SI VOZVESHIV

Attachment: Cyber, Procurement Division.

Commanding General, Materiel Command, Fifth Field, Dayton, Ohio.

WASHINGTON, D. C., May 18, 1943.

QTS:SVN  
V6-VOLIV

• ५३१

Subject: Insurance - Contract # 535 no-21052 - Jacobs Aircraft Engine Company.

NAME \_\_\_\_\_

REPRODUCTION TAB

TAB

NAME

Ref: 80-6/JHE/mvr

XXXXXX COMMAND

Wright Field, Dayton, Ohio  
May 19, 1943Contract W 535 ac-21052 -  
Jacobs Aircraft Engine CompanyCommanding General  
Army Air Forces  
Material Division  
Material, Maintenance and Distribution  
Washington, D. C.

(21) 019 Misc.

1. Enclosed herewith is one (1) copy of Endorsement #9 to  
Insurer's Compensation Policy No. NEW-10000, issued by the Indemnity  
Insurance Company of North America.
2. This Endorsement has been approved by this office, and is  
transmittal to the Insurance Branch, Fiscal Division, Headquarters,  
Army Service Forces.

For the Commanding General, AAF Material Command:

A. E. JONES  
Brig. General, U. S. A.  
Chief, Procurement Division.Encl. - 1 cy. of  
Endorsement #9 to  
Policy No. NEW-10000ORIGINAL  
(Red)BY P. MCORE  
MARS. DATE 4-12-93  
NWD 130032  
RECEIVED

HSF:mir  
5/20/43

HND/SSD 412.5 (Engines)

SUBJECT: R-755-9 Engines

1st Ind.

AFDBS-4-AA

War Department, Headquarters, Army Air Forces, Washington, D. C.

MAY 22 1943 TO: The Commanding General, Air Service Command,  
Patterson Field, Fairfield, Ohio.

1. This Headquarters concurs in the recommendation that the transfer of 2 each R-755-9 engines be made to the Civil Aeronautics Administration. It is requested that action be taken to effect such transfer.

2. The Civil Aeronautics Administration should be billed only for the cost involved of overhaul to put the Jacobs engines in serviceable condition.

By Command of General ARNOLD:

H. B. BENEDICT  
Lt. Colonel, Air Corps  
Chief, Distribution Section  
Office of the Asst. C/AS, M M & D

1 Incl. n/c

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ASCMELION  
#16

5-22-43

Maint. Division  
Aircraft Engine Section  
Engine Movement and Records Br.  
At: ASCMELOH

R-755-9 Engines

Commanding General  
Army Air Forces  
Washington, D. C.

1. Attached is copy of correspondence from the Civil Aeronautics Administration, Washington, D. C. relative to the exchange basis of two (2) Jacobs engines, manufacturer's numbers 803 and 804 for two (2) R-755-9 engines.

2. Since the Army Air Forces have no specific need for the above commercial engines, it is recommended that transfer of two (2) R-755-9 engines be made to the above organization, as the release of this type engine can be made without interfering with airplane engine replacements.

3. In the event your office desires to release two (2) engines to the aforementioned organization, same can be accomplished, upon receipt of authorization from your office. Information is also requested, in the event authority is granted for transfer, whether same will be made with or without transfer of funds.

For the Commanding General:

JOSEPH T. MORRIS  
Colonel, Air Corps  
Asst. Chief, Maintenance Division

Incl.

Incl 1 - Cy. Ltr. fm CAA  
Washington, D. C. dtd 5-5-43

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RESTRICTED

(17) 45-113 Jacobs

1	JO
2	REC
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NAME

Contract W 535 ac-21032 -  
Jacobs Aircraft Engine Company

1st Ind.

AFDMA-5A  
HAS:clb

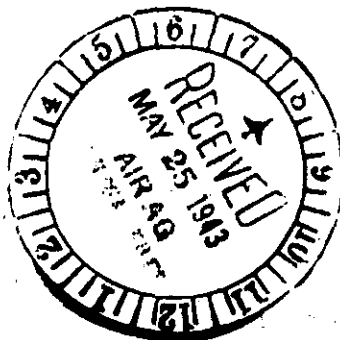
Quarters, Army Air Forces, Washington, D. C., May 24, 1943.

Commanding General, Army Service Forces, Attention: Chief, Insurance  
Branch, Fiscal Division.

Forwarded.

For the Commanding General, Army Air Forces:

W. F. WELANDT  
Colonel, Air Corps  
Chief, Procurement Branch  
Office, Assistant Chief of Air Staff  
Material, Maintenance & Distribution



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Enc ltr. fr. AAF Materiel Command, Wright Field to AC/AS, MM&D 5-19-43

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16-20842-1 U. S. GOVERNMENT PRINTING OFFICE

DECLASSIFIED  
DATE 7/3/03 BY SP5WJA  
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REPRODUCED AT THE NATIONAL ARCHIVES

AAF #1

May 31, 1943

AEDMA-3H

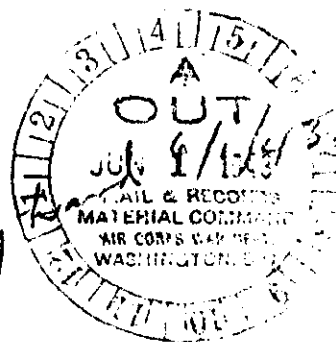
MEMORANDUM FOR - Army and Navy Munitions Board  
Emergency Rating Unit

SUBJECT - AAA Application - Jacobs Aircraft  
Engine Company, Pottstown, Pa. F. O.  
// D-14536 on Barber-Coleman Co., Philadelphia,  
Pa.

1. Subject application has the approval of  
the Army Air Forces and is forwarded for your attention and  
consideration.

R. M. Clements  
Capt., Air Corps  
Chief, Priorities Branch  
Resources Division

Incls:  
SR-1(In quad.)  
Memo. fr/Prod. Res. Sect.-  
Steele High - Dayton, O.-5-27-43



*city*

PFI  
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(Red)

AEDMA-3H	3	4	5	6
CCC:BEH				

June 2, 1943

**Two Jacobs Aircraft Engines for Disposition**

Commanding General, Materiel Command  
Wright Field, Dayton, Ohio

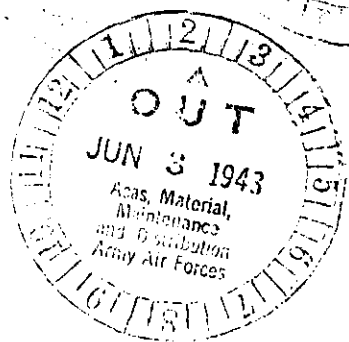
Technical Executive

1. Forwarded herewith, for appropriate action, is a letter from Bureau of Aeronautics, Navy Department, above subject, dated May 26, advising that the Navy has two Jacobs Engines which cannot be used on Navy airplanes.

By Command of General ARNOLD:

W. F. VOLANDT  
Colonel, Air Corps  
Chief, Procurement Branch  
Office, Assistant Chief of Air Staff  
Materiel, Maintenance and Distribution

r.ltr.  
26-43



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181-452.13-  
Jacobs Engines



ARMY AIR FORCES  
MATERIEL ~~ENGINEERING~~ Command

JWS:EJ:86  
Wright Field, Dayton, Ohio  
June 3, 1943.

Subject: Supplemental Agreement No. 1  
to Contract W 535 ac-32745  
w/Jacobs Aircraft Engine Company.

To: Assistant Chief of Air Staff, MM & D  
Headquarters, Army Air Forces,  
Washington, D. C.  
Atten: Procurement Branch, Materiel Division.

9338

1. Forwarded herewith is letter to the Under Secretary of War, prepared for signature in your office, transmitting one number and two cover pages of Supplemental Agreement No. 1 to contract W 535 ac-32745 with Jacobs Aircraft Engine Company, Pottstown, Pennsylvania, covering the proposed procurement of 5000 additional engines Model R-755-9, spare parts and data; and reduction in prices of articles originally called for under contract for a total additional price of \$18,124,925.93. An extra copy of subject supplemental agreement marked "Advance Copy" is forwarded herewith for the files of your office.

2. This is the contract contemplated by Letter Contract Special Form dated December 21, 1942, and supersedes letter contract as provided in tenth Recital of subject supplemental agreement.

For the Commanding General:

*J. E. Jones*  
A. E. JONES,  
Brig. General, U.S.A.,  
Chief, Procurement Division.

Enclosures-  
Ltr to Under Sec'y  
w/enclosures  
Adv.Cy. Supp. Agr. #1

*J. O. Montgomery*  
J. O. MONTGOMERY  
Colonel, Air Corps,  
Executive for Procurement

ORIGINAL  
(Red)

AFDMA-5A  
JWB:vmh

9592

Written June 7, 1943

✓  
X 452.1  
Spare Engine for Beechcraft Airplane, NC-19473,  
Acquired from Star Airlines, Inc., 501 Fifth Avenue  
New York, New York.  
X 0.95

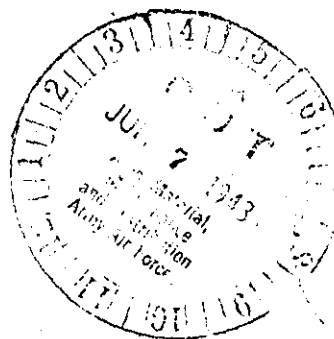
Army Air Forces Resident Representative  
Jacobs Aircraft Engine Company  
Pottstown, Pennsylvania

1. Reference is made to memorandum of May 18, 1943, outlining certain action to be taken in connection with above subject.
2. Inasmuch as it is desired to complete this transaction as soon as possible, it is requested that early action be taken and this office advised accordingly.

By command of General ARNOLD:

W. F. VOLANOT  
Colonel, Air Corps  
Chief, Procurement Branch  
Office, Assistant Chief of Air Staff  
Material, Maintenance & Distribution

CC - District Supervisor  
Eastern AAF Procurement District  
90 Church St.  
New York, N. Y.



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(Red)

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Ind. to Commanding General, Materiel Command  
Subject: Cost-Plus-A-Fixed-Fee Contract W 535 ac-21052  
Jan 22, 1943

Will be forwarded to the General Accounting Office for their records.

pls. N/c

*Joseph G. Nady, Capt A.C.*  
A. E. JONES  
Brig. General, U.S.A.  
Chief, Procurement Division

*J. O. Montgomery, 2nd Lt. A.C.*  
A. E. HOWSE,  
Colonel, Air Corps,  
Executive for Procurement

ORIGINAL  
(5)

9592

AFDMA-5A  
JWB:VWB

Written June 7, 1943

X 452.1  
Spare Engine for Beechcraft Airplane, NC-19473,  
Acquired from Star Airlines, Inc., 501 Fifth Avenue  
New York, New York.  
X 0.95

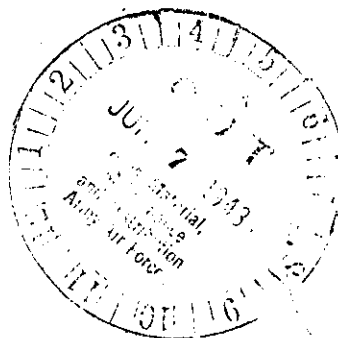
Army Air Forces Resident Representative  
Jacobs Aircraft Engine Company  
Pottstown, Pennsylvania

1. Reference is made to memorandum of May 18, 1943, outlining certain action to be taken in connection with above subject.
2. Inasmuch as it is desired to complete this transaction as soon as possible, it is requested that early action be taken and this office advised accordingly.

By command of General ARNOLD:

M. F. VOLANDT  
Colonel, Air Corps  
Chief, Procurement Branch  
Office, Assistant Chief of Air Staff  
Material, Maintenance & Distribution

CC - District Supervisor  
Eastern AAF Procurement District  
90 Church St.  
New York, N. Y.



ORIGINAL  
(Red)

ABOL	1	AFDMA-5A	2	3	4	5	6
OFFICER							
ESTIMATE							

Written June 7, 1943

11440

Supplemental Agreement No. 1  
to Contract W 535 ac-32745  
w/Jacobs Aircraft Engine Company X095

The Under Secretary of War  
Attention: Colonel Park Holland  
Room 5D-725

1. Forwarded herewith recommending approval under provisions of the First War Powers Act, 1942, and Executive Order No. 9001, December 23, 1941, are two cover pages and one number of Supplemental Agreement No. 1 to Contract W 535 ac-32745 with Jacobs Aircraft Engine Company, Pottstown, Pennsylvania, covering the proposed procurement of 5000 additional engines of Model B-755-9, spare parts and data; and reduction in prices of articles originally called for under contract for a total additional price of \$1,124,925.93.

2. The following information is submitted in connection with the clearance of this supplemental agreement:

a. Article 15 of Supplies Contract amended as follows:

Unit price of \$3,409.00-	Total \$9,204,300.00	is reduced to
" " " \$2,825.32-	Total 7,628,364.00	
Total Reduction .....		\$1,575,936.00

Amount of Spares increased to 36.2% = 2,761,507.73	
from 25% = 2,301,075.00	
Total Increase .....	460,432.73
Total Reduction on Supplies Contract .....	\$1,115,503.27

Note: The reason for increase in spare parts on the Supplies Contract is to meet requirements of Case 1850. Spare Parts are charged to Fiscal Year 1943 Program "I".

b. Material: Supp. Agr. No. 1  
Item 4 - 5000 AAF Model B-755-9 Engines  
" 5 - Spare Parts for Item 4 (36.2%)  
" 6 - Data

c. Unit Price:  
Item 4 - \$2,825.32  
" 5 - \$5,313,829.20 (Total)  
" 6 - No additional charge

d. Total Value Supp. Agr. No. 1:  
\$19,240,429.20 - less reduction on Supplies Contract =  
\$18,124,925.93 - Total additional price for Supp. Agr. No. 1.



(26) 452.13 Jacobs

Supp. Agr. #1 to Cont. no-32745  
w/Jacobs Aircraft Engine Co.  
The Under Secretary of War

1. Deliveries: Article 16 of Supplies Contract amended as follows:

Number of Engines	During Month Of
150	June 1943
150 additional	July 1943
415 additional	August 1943
600 additional	September 1943
600 additional	October 1943
675 additional	November 1943
675 additional	December 1943
675 additional	January 1944
675 additional	February 1944
675 additional	March 1944
675 additional	April 1944
675 additional	May 1944
675 additional	June 1944
385 remaining	July 1944

3. The following additional information is submitted in connection with this proposed procurement:

a. Jacobs Aircraft Engine Company is the designer and manufacturer of the engines proposed for procurement.

b. The engines proposed for procurement are being purchased against 30% Contingency Funds, as no definite program has been assigned. The engines proposed for procurement are to be used as follow:

3846 R-755-9 Engines- for installation in AT-17 Airplanes- Proj. 110  
1154 " " spares for AT-17 Airplanes - Proj. 121  
36.2% Spare Parts for above engines

c. Seventh Recital amends the Supplies Contract by adding thereto

(1) Article 49 covering Periodic Adjustment of Price, the first period extending from date of approval of this supplemental agreement to September 30, 1943, and second and each succeeding period extending for three calendar months from end of preceding period; and

(2) Article 50, covering Plant Protection.

d. Eighth Recital amends Article 29 of the Supplies Contract to provide for a new Tax Article to be used and made applicable to the original procurement as well as the additional procurement, since none of the engines in the original procurement has been delivered, and the price of the engines is the same as the additional engines with respect to which the Contractor executed Tax Statement in the new form.

ORIGINAL  
(Red)

WPA-5A  
12/1/43

Supp. Agr. #1 to Cont. ac-32745  
w/Jacobs Aircraft Engine Co.  
The Under Secretary of War

The effect of the change in the new tax article is that the Contractor has waived the right to purchase subsidiary articles for the original 2700 engines free of federal taxes, which might be in effect on the date of subject supplemental agreement.

e. The deliveries specified in the contract are not contingent upon additional facilities being provided by the Government.

f. The unit price of \$2825.32 quoted for the engines on subject supplemental agreement is \$583.68 less than the price included in the original contract. This Supplemental Agreement also provides for a reduction of \$583.68 per engine for a quantity of 2700 engines being procured on the Supplies Contract. A greater reduction in the unit price could not be made at this time due to steadily rising costs beyond the control of the contractor, viz: labor costs due to unionization and increase in labor hours due to turnover as a result of anticipated replacement of 50% male labor by female, and the inefficiency occasioned thereby; delays and lapses in material deliveries; deteriorating of machine tools required to maintain production more rapid than amortization of facilities allowed; and increase in cost of raw materials. The price quoted is considered fair and reasonable.

4. The Contractor's letters dated February 2, March 1 and 15, 1943, giving prices and conditions under which subject supplemental agreement initiated, are forwarded herewith for ready reference.

5. This is the contract contemplated by Letter Contract Special Form dated December 21, 1942, and supersedes letter contract as provided in 4th Recital of subject supplemental agreement.

For the Commanding General, Army Air Forces:

W. F. VOLLMER  
Colonel, Air Corps  
Chief, Procurement Branch  
Office, Assistant Chief of Air Staff  
Material, Maintenance and Distribution

Closures  
Sup. Agr. #1) 1  
per pages " ) 2

ac-32745  
Jacobs ltrs 2/2/43,  
3/1/43,  
3/15/43.

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Gurnea
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Mr. Quinn
Mr. Nease
Mr. Gandy

SPD - 162

1st Ind.

Air Force Procurement Liaison Branch, Purchases Div., June 8, 1943  
 To: The Commanding General, AAP, Office, Assistant Chief of Air  
 Staff, M. M. & D.

1. Attention is invited to the attached one (1) number and two  
 (2) cover sheets of Supplemental Agreement No. 1 to Contract W 535 ac-  
 32745 with Jacobs Aircraft Engine Company, Pottstown, Pennsylvania,  
 approved by Special Representative of the Under Secretary of War this  
 date.

By direction of the Under Secretary of War:

Incls: N/c

PARK HOLLAND,  
 Colonel, Air Corps,  
 Chief of Branch.

ORIGINAL  
 (Red)



17847

Basic ltr. fr. CG AAF to USW 6-7-43  
1st Ind. fr. USW to CG AAF 6-8-43

Subject: Contract W 535 ac-32745

2nd Ind.

AFDMA-5A HAS:cmo

Headquarters, Army Air Forces, Washington, D. C. 11 June 1943

To: Commanding General, Materiel Command, Wright Field, Dayton, Ohio  
Attention: Chief, Procurement Division

1. Returned herewith, as approved, are one number and two cover sheets of Supplement No. 1 to Contract W 535 ac-32745 with Jacobs Aircraft Engine Company.

By command of General ARNOLD:

F. WORKUM, Lt. Colonel, Air Corps  
Chief, Contract Section, Procurement Branch  
Office, Assistant Chief of Air Staff, H. E. & D.

als.  
r/c

1	1 (AFDMA-5A)	2	3	4	5	6
2	H.A.S.					
3	cmo					
JUN 14 1943						ORIGINAL (Red)
Maintenance and Distribution Army Air Forces						

-21-42-400M

ARMY AIR FORCES  
HEADQUARTERS  
AIR SERVICE COMMAND

ASCSO-B-10

PATTERSON FIELD, FAIRFIELD, OHIO

June 12, 1943

United Nations Branch  
Third National Building  
Dayton, Ohio

Subject: Defective Jacobs Type L-6MB Engine, Serial  
Number 14513/25699, Contract DA 2223.

To: Chief, International Section  
Material Division  
ACAS, MM & D  
Hq., Army Air Forces  
Washington, D. C.

Attention: Colonel H. Ray Paige

1. Reference is made to memorandum from Chief, International Section, to United Nations Branch, subject, "Letter from the British Air Commission dated April 27, 1943 regarding defects in one Jacobs Type L-6MB Engine, Serial Number 14513/25699 off Contract DA 2223."

2. United Nations Branch has been advised that Jacobs will assume the cost of repairing subject engine, providing the bill for such repair is in line with what would normally be expected.

3. In view of the foregoing, it is suggested that the bill for repair be forwarded this office so that approval may be obtained from Jacobs and necessary action taken to credit the Royal Canadian Air Force rectifying the defect in the engine.

For the Commanding General:

*for* *Swanson*, Capt. A. C.  
P. I. DOTY  
Lt. Colonel, Air Corps  
Asst. Chief, Overseas Supply Section  
Supply Division

ORIGINAL  
(Red)

X095 JACOBS AIRCRAFT ENGINE COMPANY  
POTTSTOWN, PENNSYLVANIA

AAF #19

Plant No. 1

DEPARTMENTAL CORRESPONDENCE

Date June 15, 1943

SPARE ENGINE FOR BEECHCRAFT HC-19473 OWNED BY STAR AIRLINES. RE: COL. VOLANDT'S  
LETTER 5/18/43

Lt. R. F. Cellurale

D. O. Frederick

The Log Book of the subject engine has just been received. In setting the Log Book, the first entry is 175 hours approximated. The total time 274 . 15 minutes after which a final entry of 99 hours 15 minutes was made, thus indicating that the total time on the engine was 373 hours 30 minutes.

Thus, under Paragraph 3. the following is the information requested:

- a. Total hours since manufacture - 373 hours, 30 minutes.
- b. Total hours since acquired by present owner - 198 hours, 30 minutes.
- c. Total hours since last overhaul - 99 hrs. 15 minutes.  
(Note: The Log Book is attached herewith for your personal examination)
- d. Any notes that have a bearing on the history of the engine -  
Engine manufactured March 1938. Shipped to Waco Aircraft Co., Troy, Ohio March 31, 1938. Original owner W. E. Hupp, Lexington, Ky. 7/12/38 Engine check and throttle arm shortened. 11/25/38 - new piston rings installed, baffles repaired. 2/28/39 - Cylinder, piston and rings shipped to Louisville for repairs. 3/3/39 Engine flown to factory where engine was thoroughly cleaned, one cylinder installed, new master rod bearing, five new pistons, piston rings, rebushed rear bearing plate, two oil transfer rings, new thrust nut seal, rubber mounts, oil and fuel line hose clamps, 14 reconditioned spark plugs. 7/29/41 Engine converted to magneto-battery ignition. The following parts installed; One new crankshaft, rebushed bearing plate, magneto driven gears, starter gear, cluster gear, magneto drive gear, one rebuilt magneto, 6 knuckle pins, 7 pistons, 7 piston rings, one reconditioned generator and one 601-BA Propeller valve assembly, one 605-BA Rear Case. 9/8/41 - Engine shipped to Star Airlines, Anchorage, Alaska, 6/17/42 - Engine returned for overhaul, parts cleaned, inspected and magnafluxed. Valves refaced and ground. One new crankcase, 7 Intake pipes, flanges and nuts. Master rod bearing rebushed.

COPY

ORIGINAL  
(Red)

JACOBS AIRCRAFT ENGINE COMPANY  
POTTSTOWN, PENNSYLVANIA

Page 2.

Plant No. 1

DEPARTMENTAL CORRESPONDENCE

Date June 15, 1943

RE: ENGINE FOR BEECHCRAFT NC-19473 OWNED BY STAR AIRLINES. RE: COL. VOLANDT'S  
LETTER 5/18/43

Lt. R. F. Cellurale

D. C. Frederick

d.(Continued)

New rings, 3 pistons, 3 exhaust valves, one crankshaft bolt and  
nut, 2 push rod tubes, 14 shielded spark plugs, 2 rocker arm  
bearings, new set of oil transfer rings.

The signed copy of a memorandum receipt covering the motor together  
with three signed copies to be forwarded to Headquarters have not been re-  
ceived by the Service Department.

/s/ Don C. Frederick

D. C. Frederick

/fks

C O P Y

ORIGINAL  
(Red)

1st Ind.

RFC:css

AAF Resident Representative, Jacobs Aircraft Engine Co., Pottstown, Pa.  
June 16, 1943.

TO: Headquarters of the Army Air Forces, War Department, Washington, D. C.  
Attention: Chief, Procurement Branch, Materiel Division, Asst. Chief  
of Air Staff, Materiel Maintenance & Distribution.

1. Referring pgs 2 and 3 of basic communication, the following  
information is furnished as requested. Attached is Departmental Corres-  
pondence received from Mr. D. G. Frederick, head of contractor's  
Service Department.

STANLEY McLAY  
Major, Air Corps  
AAF Resident Representative

y: District Supervisor

Subject: Spare Engine  
 or HC-19473

2nd Ind.

AFDMA-5A JWB:mg

Quarters, Army Air Forces, Washington, D. C., 19 June 1943.

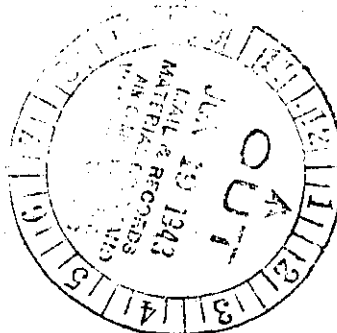
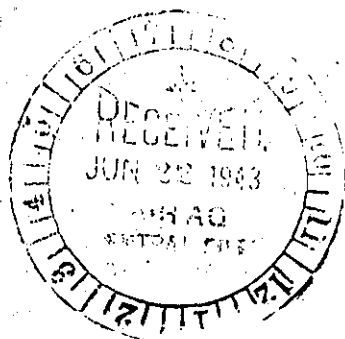
Army Air Forces Resident Representative, Jacobs Aircraft Engine Company,  
 Pittstown, Pennsylvania.

1. Returned for compliance with paragraph 2 of basic communication.

By command of General ARNOLD:

Forwarded by 1st Ind)  
 Serres. 6-16-43 from  
 D. O. Frederick  
 District Supervisor

W. F. VOLANDT  
 Colonel, Air Corps  
 Chief, Procurement Branch  
 Materiel Division  
 Assistant Chief of Air Staff  
 Materiel, Maintenance & Distribution



ORIGINAL  
 (Red)

1	AFDMA-5A	2		3		4		5		6	

86:CHL:bs

**ARMY AIR FORCES**  
HEADQUARTERS OF THE MATERIEL COMMAND

WRIGHT FIELD, DAYTON, OHIO  
25 June 1943

Subject: Letter Contract Special Form  
Contract W535 ac-21052  
Jacobs Aircraft Engine Company

Commanding General, Army Air Forces  
Assistant Chief of Air Staff  
Materiel, Maintenance, and Distribution  
Washington, D. C.

Attention: Materiel Division

1. Forwarded herewith is letter to the Under Secretary of War prepared for signature in your office, transmitting three (3) copies of subject Letter Contract Special Form dated 16 June 1943, accepted by the Jacobs Aircraft Engine Company, Pottstown, Pennsylvania on 22 June 1943, covering a procurement of 605 Aircraft Engines, Army Air Forces Model R-985-AN-1 each complete and conforming to Pratt & Whitney Specification No. AN-2035, dated August 30, 1940 as revised November 1, 1942 and including Appendix I, dated August 1, 1941, revised April 28, 1942, with spare parts in an amount not to exceed 48% of the money value of 150 said engines, less cost of two magnetos, carburetors, and 18 spark plugs per engine, and spare parts in an amount not to exceed 55.4% of the money value of 455 said engines less cost of two magnetos, carburetors, and 18 spark plugs per engine. A suitable tool kit shall be furnished with each engine.

2. The Letter Contract is drawn up for procurements to a total estimated cost of \$6,560,000.00 exclusive of a fixed fee of \$100,000.00 and permits the Contractor to make expenditures not to exceed the sum of \$6,560,000.00, or 100% of the total estimated price.

3. Negotiations for this proposed procurement have not been completed, and Contractor's quotation has not been received. These engines represent an additional procurement under Jacobs current contract W535 ac-21052.

4. Three (3) additional copies of the subject Letter Contract Special Form are forwarded for your use.

For the Commanding General:

*Morris Wand Capt A. E. Jones*  
A. E. JONES  
Brig. General, U.S.A.  
Chief, Procurement Division

PFE

Mail:  
1. Mr. to U.S.O.W. w/enclosures  
2. Mr. Cont. Spec. Form (3)

RECEIVED  
JUN 27 1943  
BY J. M. JONES  
NAME, DATE  
86-1-5

REPRODUCED AT THE NATIONAL ARCHIVES

SECTION TAB

86:CHL:bs

**ARMY AIR FORCES**  
**HEADQUARTERS OF THE MATERIEL COMMAND**

WRIGHT FIELD, DAYTON, OHIO  
26 June 1943

**Subject:** Letter Contract Special Form  
Contract W535 ac-21052  
Jacobs Aircraft Engine Company

**To:** Commanding General, Army Air Forces  
Assistant Chief of Air Staff  
Materiel, Maintenance, and Distribution  
Washington, D. C.

**Attention:** Materiel Division

1. Forwarded herewith is letter to the Under Secretary of War prepared for signature in your office, transmitting three (3) numbers of subject Letter Contract Special Form dated 16 June 1943, accepted by the Jacobs Aircraft Engine Company, Pottstown, Pennsylvania on 22 June 1943, covering a procurement of 1029 Aircraft Engines, Army Air Forces Model R-985-AN-1 in accordance with Pratt & Whitney Specification No. AN-2035, dated August 30, 1940, as revised November 1, 1942 and including Appendix I, dated August 1, 1941, revised April 28, 1942, with spare parts in an amount not to exceed 55.4% of the money value of 1029 such engines, less cost of two magnetos, carburetors, and 18 spark plugs per engine; and 260 Aircraft Engines, Army Air Forces Model R-985-AN-6 in accordance with Pratt & Whitney Specification No. AN-2035, dated August 30, 1940 revised November 1, 1942 and including Appendix 4, dated April 28, 1942, with spare parts in an amount not to exceed 55.4% of the money value of 260 such engines less cost of two magnetos, carburetors, and 18 spark plugs per engine. A suitable tool kit shall be furnished with each of the above mentioned engines.

2. The Letter Contract is drawn up for procurements to a total estimated cost of \$14,177,838.91 exclusive of a fixed fee of \$100,000 and permits the Contractor to make expenditures not to exceed the sum of \$14,177,838.91, or 100% of the total estimated cost.

3. Negotiations for this proposed procurement have not been completed, and Contractor's quotation has not been received. These engines represent an additional procurement under Jacobs current Contract W535 ac-21052.

4. Three (3) additional copies of subject Letter Contract Special Form are forwarded for your use.

For the Commanding General:

*Marion Wand, Capt. A.C.*  
A. E. JONES  
Brig. General, U.S.A.  
Chief, Procurement Division

ORIGINAL  
(Red)

1. to USOW w/enclosures  
1. Cont. Spec. Form (3)

5-1-77	1943 JUN 26	WRIGHT FIELD
RECEIVED		



Engine  
NO-19473

3rd Ind.

RFC:css

Resident Representative, Jacobs Aircraft Engine Co., Pottstown, Pa.  
29, 1943

Headquarters, Army Air Forces, Washington, D.C. Attention:  
of, Procurement Branch, Materiel Division, Assistant Chief of  
Staff, Materiel, Maintenance & Distribution.

2. Referring 2nd Ind. and basic communication the following  
information has been furnished by Mr. D. C. Frederick, Service Dept.,  
at #1, concerning the delivery of the memorandum receipt and also  
resume of the entire transaction.

STANLEY McLAY  
Major, Air Corps  
AAF Resident Representative

ORIGINAL  
(Red)

AG-AMTA 1

**AFINOS-3A**  
**KL50-11b**

ALL

**JUN 30 1963**

XO9V—

The Under Secretary of War  
Attention: Colonel Park Holland  
Room 5D 735

Forwarded herewith recommending approval are three (3) numbers Letter Contract Special Form dated 16 June 1943, accepted by the Pratt Engine Company, Pottstown, Pennsylvania on 22 June 1943, procurement of 1029 Aircraft Engines, Army Air Forces Model R-2800 in accordance with Pratt & Whitney Specification No. AH-2035, dated 1940, as revised November 1, 1942 and including Appendix I, dated 1941, revised April 28, 1942, with spare parts in an amount not to exceed the money value of 1029 such engines, less cost of two magneto's, and 18 spark plugs per engine; and 260 Aircraft Engines, Army Air Forces Model R-2800-AH-6 in accordance with Pratt & Whitney Specification No. AH-2035, dated August 30, 1940 revised November 1, 1942 and including Appendix I, dated April 28, 1942, with spare parts in an amount not to exceed the money value of 260 such engines less cost of two magneto's, and 18 spark plugs per engine. A suitable tool kit shall be furnished for the above mentioned engines.

The latter Contract is drawn up for procurements to a total estimated \$177,838.91 exclusive of a fixed fee of 4% and permits the Contractor to charge not to exceed the sum of \$14,177,838.91, or 800% of the fixed fee.

estimations for this proposed procurement have not been completed, and a quotation has not been received. These engines represent an procurement under Jacobs current contract W 535 40-21052.

Approval of the Letter Contract Special Form will enable the Government to proceed with the production of these engines and spare parts with-

covered of the Letter Contract will be under the provisions of the Arms Act, 1941, and Executive Order No. 9001, dated December 27,

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		- 1 -			

16-52242-1 U. S. GOVERNMENT PRINTING OFFICE

DECLASSIFIED  
JUN 73 0332  
BY J. McOFFE NARS, Date 4-12-93

REPRODUCED AT THE NATIONAL ARCHIVES

SECTION TAB

AFPM-3A  
HAS:alb

(Written 6-30-43)

JUN 30 1943

For Contract Special Form  
Numbered to W 535 66-02052  
The Aircraft Engine Company  
Waterbury, Conn.  
General Post Office  
Room 30 725

and Preference Rating A-1 has been assigned.

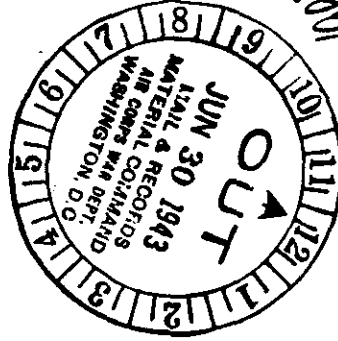
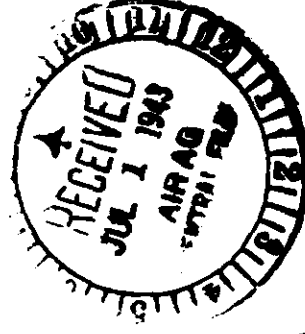
This procurement is to be included on the *AF* and Navy Funds

It is recommended that this Letter Contract Special Form be  
and approved.

For the Commanding General, Army Air Forces:

W. F. VOLLMER  
Colonel, Air Corps  
Chief, Procurement Branch  
Office, Assistant Chief of Air Staff  
Material, Maintenance & Distribution

Sub-Spec. Form (3)  
Sub-Spec. Form for OLSW (2)



*off file? red*

ORIGINAL  
(Red)

AFPM-3A	2	3	4	5	6
WAS	me				

16-50642-1 U. S. GOVERNMENT PRINTING OFFICE

DECLASSIFIED  
NND 73/0332  
By P. M. C. NARS, Date 4-13-93

REPRODUCED AT THE NATIONAL ARCHIVES

SECTION TAB

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161

1st Ind.

Procurement Liaison Branch, Purchases Div., 30 June 1943.  
The Commanding General, AAF, Office, Assistant Chief of Air  
Staff, W. H. & D.

1. Attention is invited to the attached three (3) numbers of  
Contract Special Form Contract W 505 ac-21052 with Jacobs Aircraft  
Company, Pottstown, Pennsylvania, approved by Special Repre-  
sentative of the Under Secretary of War this date.

By direction of the Under Secretary of War:

PARK HOLLAND,  
Colonel, Air Corps,  
Chief of Branch.

161

161 R w/a

ORIGINAL  
(Red)

DECLASSIFIED  
DATE 7/30/82  
BY J. M. G. F. NARS, DATE 4-12-93

4478

Mr. Mr. Hq. AF, Office, AC/AS, WMD to OUSM, Attn: Col. Holland 6-30-43  
Mr. Mr. AF Proc. Liaison Br., Pur. Div., to CG, AF, Office, AC/AS, WMD  
6-30-43



Letter Contract Special Form  
Supplement to Contract W33-21072

2nd Ed.

AFHQ-7A  
WMD

Contract, Army Air Forces, Washington, D. C., 3 July 1943.

Commanding General, Materiel Command, Wright Field, Dayton, Ohio.  
Planning: Chief, Procurement Division.

Internal handling approved 30 June 1943 by Special Representative  
a. Under Secretary of War, and three (3) members of subject letter  
and Special Form dated 15 June 1943.

By command of General AUSAID:

*[Signature]*

ORIGINAL  
(Red)

P. WOOD  
Lt. Colonel, Air Corps  
Chief, Contract Section, Procurement Branch  
Office, Asst. Chief of Air Staff, H.A.S.

AFHQ-7A	3	4	5	6
WMD				
H.A.S.				

16-5000-1 U. S. GOVERNMENT PRINTING OFFICE

WMD 730032  
AFHQ-7A  
WMD

SECTION TAB

FORM-1A  
8-61b

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APR 24 1945

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7/AS
A-2/AS
Ins. S.
A-3/AS
A-4/AS
Plan/AS
Ins/AS
HL. Div.
A. Del.

(22)

Health programming approval are three (3) months.  
 Joint Special Team dated 16 June 1945, accepted R. In.  
 English Company, Protection, Pennsylvania on 22 June  
 receiving a presentation of 600 Aircraft Engineers, Army Air Forces  
 1944-45, each complete and containing to Joint & Military Special  
 No. 42-428, dated August 28, 1945 on period November 1, 1944  
 ending September 1, 1945, revised April 28, 1944-2-45  
 is an amount not to exceed 4% of the money value of 120 million.  
 a sum total of two million, six hundred, and 10 square plus  
 and upon points in an amount not to exceed 10% of the money value  
 and engine base cost of two million, six hundred, and 10 square  
 engine. A suitable test kit shall be furnished with each engine.

The latter statement to draw up for programming to a total sum mac  
 cost of \$4,500,000.00 exclusive of a fixed fee of 4% and programming  
 number to make expenditures not to exceed the sum of \$4,500,000.00  
 of the total estimated price.

Projections for this proposed programming have not been established.  
 author's question has not been resolved. These engine requirements  
 and programming under these current contract Y 100 42-428.

Approval of the latter statement Special Team will enable working  
 to proceed with the production of these engines and spare parts  
 early.

Approval of the latter statement will be under the provisions of  
 the Patent Act, 1940, and Executive Order No. 9002, dated November

and performance testing 44-1 has been assigned.

Engine
Eng. Co.
Alt. Eng.
Org. Fl.
Res. Fl.
Log. Fl.
Mkt. C.
A. E. C.
F. C.

ORIGINAL  
(Red)

45-2, 13 Part 8  
7

DECLASSIFIED  
NND 730033  
BY DMG/RS NARS, Date 4-12-93

SECTION TAB

AIRMAIL  
REGISTERED

(Written 6-30-43)

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page was stuck  
with tape to  
previous page  
of the Embassy

JUN 30 1943

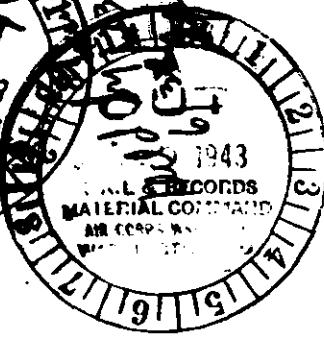
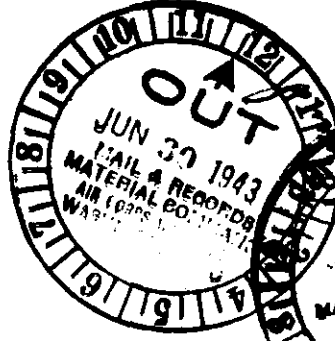
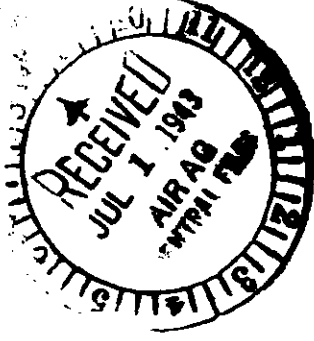
4/12/53

and that this letter contains Special Form  
being General, Army Air Forces)

**V. F. VOLANIK,**  
Colonel, Air Corps  
Chief, Procurement Branch  
Office, Assistant Chief of Air Staff  
Material, Maintenance and Distribution

Form (S)  
Form for GDS (S)

A-1/AS	
A-2/AS	
Inst. S.	
A-3/AS	
A-4/AS	
Plan/AS	
Inv/AS	
MA. Rec.	
A. Def.	
Busb.	
Gr. Sup.	
Base S.	
War O&M	
Ind. Tr.	
Tech. S.	
Comm.	
Weather	
Traffic	
Photo. M&C	
Tech. Insp.	
Pub. Rel.	
Dir. Pers.	
MIL. Pers.	
Ch. Pers.	
Serv.	
J. Advcs.	
Budget	
Fiscal	
Mgmt. Com.	
Adj. Com.	
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Leg. Pl.	
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F. C.	



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NND 730032  
BY E MCGR NARS Date 4-12-93

OFFICE - 161

1st Ind.

Air Force Procurement Liaison Branch, Purchases Div., 30 June 1943.  
To: The Commanding General, AAF, Office, Assistant Chief of Air  
Staff, M. H. & L.

1. Attention is invited to the attached three (3) numbers of  
Letter Contract Special Form Supplement to W 535 ac-21052 with Jacobs  
Aircraft Engine Company, Pottstown, Pennsylvania, approved by Special  
Representative of the Under Secretary of War this date.

By direction of the Under Secretary of War:

PARK HOLLAND,  
Colonel, Air Corps,  
Chief of Branch.

Encl.  
Encl. #2 w/d

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(Red)

DECLASSIFIED  
NND 730032  
BY P. MCORR  
NARS, Date 4/12/93



6000

Subject: Spare Engine  
for SC-19473

4th Ind

AFDMA-5A JWB:ms

Headquarters, Army Air Forces, Washington, D. C., 3 July 1943.

To: Army Air Forces Resident Representative, Jacobs Aircraft Engine Company,  
Pottstown, Pennsylvania.

1. A telegram has been sent this day to Alaska Star Airlines out-  
lining circumstances as related in 3rd Indorsement. Copy is attached.

2. Request that this office be notified within a reasonable period  
of action resulting therefrom.

By command of General ARNOLD:

Incls

Incl 1 - n/c

Incl 2 - (Forwarded by  
3rd Ind) Corres. 6-28-43

from D. G. Frederick  
Incl 3 - Cy sign. 7-3-43  
from Gen. Arnold

W. F. VOLANDT

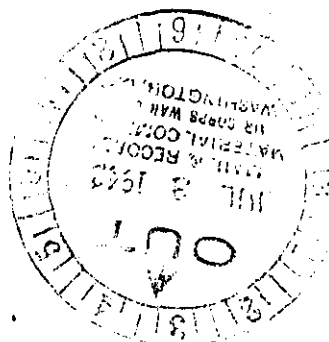
Colonel, Air Corps

Chief, Procurement Branch

Material Division

Assistant Chief of Air Staff

Material, Maintenance & Distribution



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(Red)

1	AFDMA-5A	2	3	4	5	6

11-42-100M

ARMY AIR FORCES  
HEADQUARTERS  
AIR SERVICE COMMAND

*International*  
ASCSO4B-10

United Nations Branch  
Third National Building  
Dayton, Ohio

PATTERSON FIELD, FAIRFIELD, OHIO

July 12, 1943

SUBJECT: Defective Jacobs Type L-6MB Engine, Serial No.  
14513/25699, Contract DA-2223

TO: Chief, International Section,  
Materiel Division,  
ACAS, MM & D,  
Hq., Army Air Forces,  
Washington, D. C.

Attention: Colonel H. R. Paige

- REF: (a) Ltr. with incl. from International Section, subject:  
"Ltr from the BAC dated April 27, 1943, Regarding  
Defects in one Jacobs Type L-6MB Engine Serial No.  
14513/25699 off Contract DA-2223".  
(b) Ltr from United Nations Branch to International  
Section dated June 12, 1943 - copy attached.

1. To date no reply has been received to reference letter (b)  
concerning subject Engine bill for repair.

2. It is suggested that the bill for repairing subject Engine  
be forwarded this Branch. Necessary action can then be taken to credit  
the Royal Canadian Air Force for the costs incurred providing the bill  
for such repair is in line with what would normally be expected.

For the Commanding General:

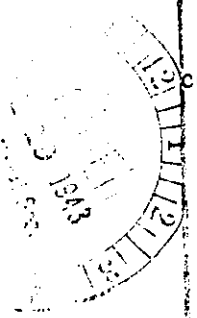
*W. E. T. Dwyer*  
P. I. DOTY  
Lt. Colonel, Air Corps  
Asst. Chief, Overseas Supply Section  
Supply Division

Incl.

UNB ltr 6/12/43

cc: Chief, Prod. Eng. Sec.  
SRB:mlb-70-5P

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AFDRE-5

17230

AAF #1

July 13, 1943

Jacobs Aircraft Engine Company  
Pottstown, Pennsylvania

Attention: Mr. Grant E. Wesner

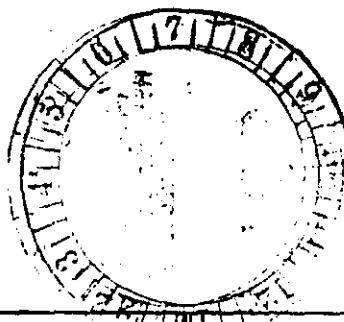
Dear Sir:

Reference is made to letter from your office  
dated June 23, 1943, attention: Colonel Bonner.

It is regretted that this unavoidable delay  
has occurred, however in answering your specific questions  
contained in paragraph 2, this is to advise that the rubber  
gasket, sparkplug cables and ferrules containing copper  
are all "A" Products and will therefore get their materials  
from the "B" Product maker of the Ignition Harness.

Yours truly,

FREDERICK M. HOPKINS, JR.,  
Brig. General, U. S. A.,  
Controlled Materials Officer



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(Red)

File  
AFDRE-5

1	2	3	4	5	6

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15



1. ltr. from CPB O/ACAS MMED to USW 6-30-43  
 2. ltr. from AFPLBPD to CG AAF O/ACAS MMED 6-30-43

3. ltr. from AFPLBPD to CG AAF O/ACAS MMED 6-30-43  
 4. ltr. from AFPLBPD to CG AAF O/ACAS MMED 6-30-43

Subject: Letter Contract Special Form  
 Supplement to Contract W 535 ac-21052

2nd Ind. AFMA-5A HAS:veh

Reporters, Army Air Forces, Washington, D. C., 3 July 1943.  
 Commanding General, Materiel Command, Wright Field, Dayton, Ohio.  
 Division: Chief, Procurement Division.

1. Returned herewith, approved 30 June 1943 by Special Representative of the Under Secretary of War, are three (3) numbers of subject Letter Contract Special Form dated 26 June 1943.

3. By command of General ANGLIS, who was present at the meeting, and General ANGLIS, who was present at the meeting, the following is a list of the subject Letter Contract Special Form dated 26 June 1943.

F. WORTH, Lt. Colonel, Air Corps  
 Chief, Contract Section, Procurement Branch  
 Office, Assistant Chief of Air Staff, H.E.A.S.

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For information of General.

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AFMA-5A					
HAS:					

10-2043-1 U. S. GOVERNMENT PRINTING OFFICE

DECLASSIFIED  
 BY P. M. G. 68  
 DATE 4-10-93

NAME

Ref: 80-6/WPS/nft

**ARMY AIR FORCES**  
HEADQUARTERS OF THE MATERIEL COMMAND

WRIGHT FIELD, DAYTON, OHIO

July 13, 1943

Subject: Insurance - Jacobs Aircraft Engine Company  
Contract W 535 ac-21052

Attention: Commanding General  
Army Air Forces  
Washington, D. C.  
Asst. C/AS, MMD,  
Procurement Branch, Materiel Division

862

1. Enclosed herewith are the following:

Endorsements Nos. 12, 13 and 14 to be attached to  
Machinery Policy No. 86-605, Hartford Steam Boiler  
Inspection and Insurance Company, covering additional  
equipment at Plant No. 2.

2. The above enclosures have been approved by this office,  
are for transmittal to the General Accounting Office, War Depart-  
ment Division.

For the Commanding General, AAF Materiel Command:

*A. E. Jones*  
A. E. JONES  
Brig. General, U.S.A.  
Chief, Procurement Division

ls. 3  
listed par. 1  
this letter.

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DECLASSIFIED  
BY P. MCORR  
DATE 4-12-93

## INDEX SHEET

FILED  
AAF #11

FILE : 452.13 Jacobs

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:  
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:

Date

14 July 1943

### SYNOPSIS

From: Field Office of the Air Inspector, Hq. AAF, Technical Section,  
Mitchel Field, Hempstead, N. Y.

To: Chief, Engine Section, Maintenance Div. Air Service Command, Patterson  
Field, Fairfield, Ohio. Thru: Chief, Technical Inspection Div.  
Office of the Air Inspector, Hdqs. Army Air Forces, 4E 160 Pentagon,  
Bldg., Wash. D. C.

Subject: Cylinder Failures, Type R-755-9 Engines.

3rd Ind., 26 July 1943.

Original filed under No. 452.13 Parts.

CL

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JUL 14 1943  
TECHNICAL SEC.

✓ 452.13 Part

Field Office of The Air Inspector Hq AAF  
Technical Section  
Mitchel Field, Hempstead, N.Y.

CCH:rg

14 July 1943

SUBJECT: Cylinder Failures, Type R-755-9 Engines.

TO: Chief, Engine Section, Maintenance Division, Air Service Command,  
Patterson Field, Fairfield, Ohio. (THRU: Chief, Technical Inspection  
Division, Office of The Air Inspector, Headquarters, Army  
Air Forces, 48168, Pentagon Bld., Washington, D.C.).

1. Upon returning from a recent inspection trip with UC-78 Airplane, 42-58332, Engine #AC42-187798, it was discovered that the left engine was throwing oil. A ground check revealed oil leakage from the joints between the heads and barrels of No.4 and No.7 cylinders. Apparently the joints had worked loose. In fact it is known that these joints between the cylinder heads and barrels are a press fit and otherwise not secured.

2. Further investigation revealed a number of failures of this type which is herewith listed for your information. Also, it is requested that further information be disseminated from your office regarding these failures and the appropriate action to be taken.

a. UC-78 Airplane, AC No. unknown. (Hq. & Hq. Sq. 25th Anti-Sub. Wing)  
R-755-9 Engine, AC No. 42-159758  
Total time 88 hours. Accepted 13 Aug 1942.  
Found leaking oil during ground run-up. No. 3 cylinder replaced with No. 3 cylinder from new engine, AC No. 42-189058. This cylinder also leaked. Another cylinder installed with satisfactory results. These failures covered by UR #43-257 dated 30 June 1943.

b. UC-78 Airplane, AC No. 43-7284 (Hq. & Hq. Sq. 25th Anti-Sub. Wing)  
R-755-9 Engines, AC No. 42-274164 Total time, 101 hrs.  
No. 42-274165 Total time, 101 hrs.  
Accepted date unknown.  
Found leaking oil during ground run-up. No. 6 cylinder, right engine, and No. 2, 3, and 7 cylinders, left engine, were replaced with satisfactory results. These failures covered by UR #43-173, dated 26 May 1943.

RESTRICTED

Engine Section, Maintenance  
n, ASC, Patterson Fld.,  
ld, Ohio (Thru: Chief, Tech-  
spec. Division, Washington)

- c. UC-78 Airplane, AC No. 42-58126 (Base Flight Sect., Mitchel Field)  
R-755-9 Engine, AC No. 42-159350  
Total time, 432 hours. Accepted 22 September 1942.  
Found leaking oil during ground run-up. No. 5 and No. 6 cylinders  
replaced with satisfactory results. Trouble discovered 9 July  
1943, UR pending. Cylinders turned over to 75th Sub-Depot,  
Mitchel Field, N.Y.
- d. UC-78 Airplane, AC No. 43-7433 (Base Flight Sect., Mitchel Field)  
R-755-9 Engine, AC No. 42-275197  
Total time, 24 hours. Accepted 15 May 1943.  
Found leaking oil during ground run-up. No. 2, 3, 4 and 7  
cylinders replaced with satisfactory results. Trouble discovered  
9 July 1943, UR pending. Cylinders turned over to 75th Sub-Depot,  
Mitchel Field, N.Y.

CLIFTON C. HUTCHISON  
Colonel, Air Corps  
Field Inspector Hq AAF  
Technical Section

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15-400M

ARMY AIR FORCES  
HEADQUARTERS  
AIR SERVICE COMMAND

ASCSQ4B

United Nations Branch  
Third National Building  
Dayton, Ohio

PATTERSON FIELD, FAIRFIELD, OHIO

16 July 1943

*Sub. 1100*

SUBJECT: Letter from the British Air Commission  
dated April 27, 1943, Regarding Defects  
in one Jacobs Type 16MB Engine, Serial  
No. 14513/25699 Off Contract DA-2223

TO: Chief, International Section  
Materiel Division  
ACAS, MM & D  
Hq., Army Air Forces  
Washington, D. C.

Attention: Colonel H. R. Paige

1. Attached hereto is reference /a/ as requested in International  
Section AFDMA-4B-TWX-175.

For the Commanding General:

*for P. I. DOTY Capt. A. C.*  
Lt. Colonel, Air Corps  
Asst. Chief, Overseas Supply Section  
Supply Division

Incl:  
cy ltr to UNB fr International  
Section with Incls.

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REPRODUCED AT THE NATIONAL ARCHIVES  
**ARMY AIR FORCES**  
MATERIEL CENTER  
MATERIEL COMMAND

80-4:JCH:MMH  
Wright Field, Dayton, Ohio  
17 July 1943

Subject: Contracting Officers

To: Commanding General  
Army Air Forces  
Washington, 25, D. C.

1058

Attn: Asst C/AS, M&D, Procurement  
Branch

1. Both fixed-price and cost-plus-a-fixed-fee Army Air Forces contracts provide that many administrative determinations thereunder shall be made by "the Contracting Officer". At the time the phrase "the Contracting Officer" was first used, it may have meant the human being who, as Contracting Officer, actually signed the contract, or his duly authorized representative. However, it has been the invariable practice (possibly induced by the necessities of the war program) to treat the words "the Contracting Officer", except where specifically limited in the contract, as referring not solely to the Contracting Officer who signed the contract but to any Contracting Officer within the Materiel Command who is authorized by proper orders to act as Contracting Officer, provided the action which he takes is taken within the territorial limits in which he is authorized to act and is within the subject matter in respect of which he is authorized to act by his orders if such subject matter is limited by those orders. Untold sums of money have been expended and innumerable commitments made in reliance upon this practice. Any other course is unthinkable, in view of the rapid changes in personnel and great volume of work.

2. Recently several contractors have requested that there be some official recognition of this practice, and it is the opinion of this office that an additional sub-paragraph should be added to paragraph 302.3 of the Procurement Regulations (just ahead of sub-paragraph 5), which will read substantially as follows:

121  
"The term 'The Contracting Officer' in any contract, unless otherwise specifically limited by the provisions of the contract, shall, for all purposes of such contract and of any matters relating thereto, be deemed to refer to any officer designated as a Contracting Officer by the Commanding General of the Command in which the contract is executed, when acting within the scope of the orders appointing him as Contracting Officer, regardless of whether such Contracting Officer has been designated as successor to, or representative of, the Contracting Officer who signed the contract."


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(Red)

Commanding General, Army Air Forces  
ing Officers  
943

The above suggestion is made in the belief that the term "the Contracting Officer" is and always has been an appropriate phrase to a Contracting Officer authorized to act in the premises at any time. This would appear to be a more reasonable explanation than to the appointment of an officer as a Contracting Officer automatically designates him as a representative of all other Contracting Officers, present or thereafter appointed, with respect to whose contracts he is called upon to act. The only alternative to a provision such as stated in paragraph 2 would be to have the Commanding General, Headquarters, issue a directive designating all Contracting Officers as representatives of all other Contracting Officers, in each case when the original Contracting Officer or the representative has been hereafter appointed or shall hereafter be appointed, and without regard to the death of any of such Contracting Officers is still a Contracting Officer or, if he is still alive, and to make such directive retroactive as well as prospective.

The Chief, Procurement Division, or other appropriate authority, from time to time desire to limit by specific directive authority of Contracting Officers to act. Such limitation on authority would be by appropriate disciplinary action, where necessary. However, such limitation would not prejudice the contractor, who would be entitled to rely on the official orders appointing the Contracting Officer as a representative of the Contracting Officer's authority.

For the Commanding General:

  
A. E. JONES  
Brig. Gen., U.S.A.  
Chief, Procurement Division

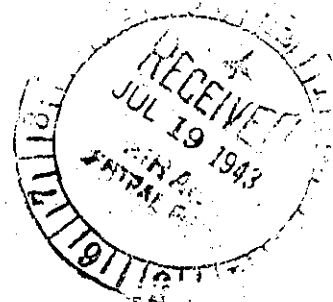
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1st Indorsement

The Commanding General, Air Service Command, Patterson Field,  
Fairfield, Ohio. ATTENTION: Chief, Engine Section, Maintenance  
Division.

- By command of General ARNOLD:

C. R. CLAASSEN,  
Lt. Colonel, Air Corps,  
Acting Chief, Tech. Inspec. Div.,  
Office of The Air Inspector.



HQ. AAF  
19 JUL 1943  
T A I MAIL SECTION

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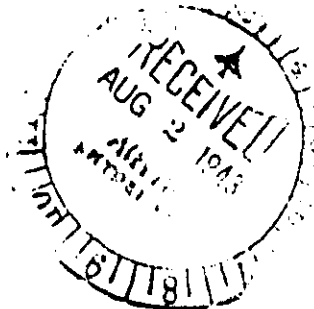
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HRP:bjh  
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31 July 1943



British Air Commission  
1785 Massachusetts Avenue, N. W.  
Washington, D. C.

Attention: Mr. E. A. Drury

Dear Sir:

Referring to your letter of April 27, 1943, attached to which was given letter from the Royal Canadian Air Force, Ottawa, Ontario, regarding one Jacobs engine LCMU, we are submitting herewith copy of memorandum which has been received from the Air Service Command (United Nations Branch) in which it has been ascertained that the Jacobs Company will assume the cost of repairing such an engine providing the bill for repair is reasonable, and it is suggested that the bill for the repair be forwarded to the United Nations Branch, Air Service Command, Third National Bldg., Dayton, Ohio, Attention: Lt. Col. P. I. Doty.

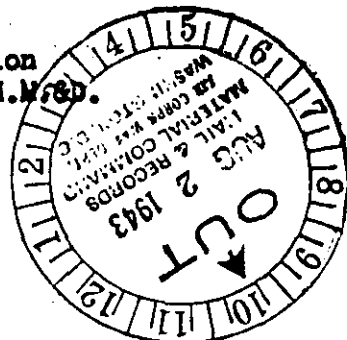
Very truly yours,

B. E. MEYERS  
Brig. General, U. S. Army  
International Officer for A.A.F.

By:

H. R. PAIGE  
Colonel, Air Corps  
Chief, International Section  
Material Division, ACAS, M.W.S.D.

Incl.:  
Memo fr UNB dtd 7/12/43



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45-2.13

Jacobson

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COPY

WAR DEPARTMENT  
HEADQUARTERS ARMY SERVICE FORCES  
WASHINGTON

(SPPDL-161)

2 August 1943

MEMORANDUM FOR COLONEL PARK HOLLAND  
Chief, Air Force Procurement Liaison Branch  
Purchases Division

Subject: Contracting Officers

X 300.8

1. An attempt has been made to redraft Procurement Regulation 302.3

in line with suggestions made in basic communication. See the redraft attached.

2. It is believed to be preferable to lay down an expansive definition of the term "Authorized representative" rather than of the term "contracting officer." The term "authorized representative," as used in many contracts, is believed to be more readily susceptible of such definition than the term "contracting officer." The net effect is the same.

3. Comment is invited. If the redraft is considered adequate it will be promptly published in Procurement Regulations.

/s/ W. L. Marbury

WILLIAM L. MARBURY  
Chief Counsel,  
Purchases Division

Encls.

Memo dated 7/21/43  
1st Ind. dated 7/28/43  
Redraft of PR 302.3

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SPPDF - 161

1st Ind.

Air Force Procurement Liaison Branch, Purchases Div., 6 August 1943.

To: The Chief, Procurement Branch, Office, Assistant Chief of Air Staff, M. H. & D.

302.3  
1. Attention is invited to the attached memorandum dated 2 August 1943 from Mr. Marbury attaching proposed redraft of Procurement Regulation 302.2. It would seem that the proposed regulation would, if full advantage is taken of paragraph (4) thereof, accomplish the purpose you desire.

2. Request remark and return of papers to this office at the earliest practicable time.

By direction of the Under Secretary of War:

~~SECRET~~  
PARK HOLLAND,  
Colonel, Air Corps,  
Chief of Branch.

1 Incl.  
Memo. fr. Mr. Marbury  
dated 8-2-43

ORIGINAL  
(Ref)

Subject: Contracting Officers.

2nd Ind.

AFDMA-5A  
KPS:hhk

Headquarters, Army Air Forces, Washington, D. C., 11 August 1943

To: The Chief, Air Force Procurement Liaison Branch,  
Purchases Division,  
Office of the Under Secretary of War  
Attention: Colonel Park Holland  
Room 5D-725 Pentagon Building

1. The Purchase Division's proposed redraft of PH 302.3 is not considered adequate. It attempts to accomplish the desired result by indirection, and in so doing opens the door for further doubts and mis-understandings, such as the following:

a. Each contracting officer, "when acting within the scope of the orders" appointing him, is said to be an authorized representative of each other contracting officer. This means that in each instance the validity of his act must depend upon an interpretation of orders which say nothing about authority in a representative capacity and which were not written in contemplation of such an agency relationship.

b. It is stated that an authorized representative shall not, by virtue of his designation as a representative, be empowered to execute any contract or supplemental agreement. This is qualified by the statement that a representative who is also a contracting officer may execute contracts and supplemental agreements "pursuant to the order appointing him a contracting officer". But it will seldom, if ever, be found that an order appointing a contracting officer will authorize him to execute supplemental agreements appurtenant to contracts signed by other contracting officers. Is the legal effect, then, to constitute each agreement, purporting to be supplemental, actually an independent contract?

2. There is thought to be no good reason why a fiction of agency should be preserved where in fact no agency exists. It must be borne in mind that contracting officers of the Materiel Command have acted as though they were interchangeable. When B has signed a supplemental agreement appurtenant to a contract signed by A, B has not signed as A's representative.

3. This headquarters believes that it is indispensable to Army Air Forces procurement that the term "the contracting officer" be defined in the Procurement Regulations to include any contracting officer authorized

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OFFICE SYMBOL	1	2	3	4	5	6
SIGNATURE OF RESPONSIBLE OFFICER						
INTERNAL OFFICE COORDINATION						



**Subject:** Contracting Officers  
**To:** The Chief, Air Force Procurement Liaison Branch  
Purchases Division, OUSW  
**Attention:** Colonel Park Holland

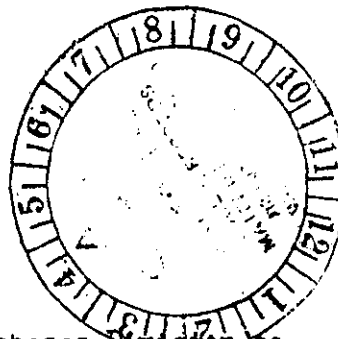
AFDMA-5A  
EPS:hk  
12 August 1943  
2nd Ind.

to act in the premises at any time.

For the Commanding General, Army Air Forces:

W. F. VOLANDT,  
Colonel, Air Corps,  
Chief, Procurement Branch,  
Office, Assistant Chief of Air Staff,  
Material, Maintenance and Distribution.

Incl.  
n/o



Basic ltr. fr. Hqs. ASF, Chief Counsel, Purchases Division to  
Chief, Air Force Procurement Liaison Branch, Purchases Division. - 2 Aug. 1943  
1st Ind. fr. AF Proc. Liaison Br., Pur. Div. to Chief, Proc. Branch,  
Office, AC/AS, MM&D. - 6 August 1943.

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OFFICE SYMBOL	1	2	3	4	5	6
SIGNATURE OF RESPONSIBLE OFFICER	AFDMA-5A					
INTERNAL OFFICE COORDINATION	EPS 201	WFW				

C O P Y

REPRODUCED AT THE NATIONAL ARCHIVES

[PR 302.3] Contracting Officer.-- (1) A contracting officer is an officer or civilian official of the War Department who has been appointed by any one of the following persons, or by their direction, or in accordance with such orders and regulations as they may prescribe for their respective commands, to execute contracts on behalf of the United States:

- (a) the Secretary of War;
- (b) the Under Secretary of War;
- (c) the Commanding General in a Theatre of Operations;
- (d) the Assistant Chief of Air Staff, M. M. and D.;
- (e) the Director, Purchases Division, Army Service Forces;
- (f) the Chief of any Technical Service.

(2) Except as otherwise in the instrument specifically provided, the words "contracting officer," when used in any existing or future contract, supplemental agreement or change order, are construed to include his duly appointed successor or authorized representative.

(3) "Authorized representative" includes:

- (a) all contracting officers, when acting within the scope of the orders respectively appointing them contracting officers;
- (b) any officer or civilian official designated by the Chief of a Technical Service or the Assistant Chief of Air Staff, M. M. and D., to act as representative of a particular contracting officer or his duly appointed successor, when acting within the scope of the order of designation;
- (c) any contracting officer assigned to a particular command or station designated by the commanding officer to act as representative of another contracting officer assigned to the same command or station or of a contracting officer's duly

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appointed successor so assigned, when acting within the scope of the order of designation;

(d) any officer or civilian official designated by an authorized representative, as defined in (a), (b) or (c) above, to act for him, when acting within the scope of the order of designation.

(4) The orders of designation referred to in (b), (c) and (d) of sub-paragraph (3) above may be made by instructions referring to particular contractual instruments or classes of instruments, and may, to the extent not specifically prohibited by the terms of the contractual instrument involved, empower the authorized representative to take all action thereunder which the contracting officer referred to in the instrument is empowered to take. In no event, however, shall an authorized representative, by virtue only of his designation as such, be empowered to execute any contract or supplemental agreement (as distinguished from change order). Of course, if the authorized representative is a contracting officer, he may, pursuant to the order appointing him a contracting officer, execute contracts or supplemental agreements.

(5) All action heretofore taken which would have been valid if this paragraph 302.3 had then been in effect, is hereby ratified and confirmed.

**ARMY AIR FORCES**  
HEADQUARTERS OF THE MATERIEL COMMAND

86:RMT:bs

WRIGHT FIELD, DAYTON, OHIO

2 August 1943

Subject: Contract W535 ac-40215  
Jacobs Aircraft Engine Company

To: Commanding General  
Army Air Forces  
Washington, 25, D. C.


1540

Att: Asst C/AS, M M & D, Materiel Division

1. Forwarded herewith, prepared for signature in your office, is a letter to be Under Secretary of War transmitting one (1) number and two (2) cover pages of contract.

2. An extra copy of subject contract marked "Advance Copy" is forwarded herewith for the files of your office.

For the Commanding General:

  
A. E. JONES  
Brig. General, U. S. A.  
Chief, Procurement Division

Encls:  
Ltr. to U.S.O.W.  
w/enclosures  
Adv. Cy. Contract ac-40215

ORIGINAL  
(Red)

Basic 1-1  
r-2.6a1 tel

Subject

to: Commanding General

to: Chief, Procurement Division

to: Asst C/AS, M M & D, Materiel Division

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AFDMSA-5A  
HAC:hc

5 August 1943

Contract W 535 ac-43215  
Jacobs Aircraft Engine Company

The Under Secretary of War  
Attention: Colonel Park Holland  
Room 5D-725

1. Forwarded herewith recommending approval under the provisions of the First War Powers Act, 1941, and Executive Order No. 9001, dated 27 March 1941, are two (2) cover pages and one (1) number of subject contract.
2. This contract, denominated a "Master Spare Parts Contract," does represent a new procurement but is simply a consolidation in one contract of the provisions relating to engine spare parts called for under four exhibits of thirteen existing contracts and purchase orders for engines engine spare parts.
3. The total quantity of the undelivered balances of each item of engine spare parts, as of 1 June 1943, called for under said fourteen contracts is listed in Exhibit "A" to the attached contract. The total price of the undelivered balances of engine spare parts under said thirteen contracts and purchase orders was \$14,008,133.51. The total price of said engine spare parts under the attached contract is \$10,269,437.80.
4. Exhibit "B" to the contract contains the delivery schedule for items of engine spare parts listed in Exhibit "A". The delivery schedule can be set up in such a manner that spare parts delivered in accordance with the schedule will be delivered concurrently with the engines to which they pertain.
5. The contract contemplates that Exhibits "A" and "B" will be kept up to date and accordingly provides that at the end of each six (6) months, contractor will rewrite said exhibits so as to give effect to all additions, deletions from, and changes in said lists by Change Order and supplemental agreements during the preceding six (6) months. On the approval of rewritten exhibits by the Government, they will be attached to the contract in substitution for the original Exhibits "A" and "B".

ORIGINAL  
(Red)

1	2	3	4	5	6

To: The Under Secretary of War

**Subj: Contract # 525 AC-40215**

**Jacobs Aircraft Engine Company**

216. The plan for the procurement of engine spare parts has been worked out with the full cooperation of Air Service Command and the Contractor. The record keeping in connection with the procurement of engine spare parts and the checking of deliveries will be greatly simplified by this contract, and the paper work in connection with additional procurements and changes in procurements will be greatly reduced.

7. This contract contained a variation clause, (Article 15, page 70-1) as set forth under Article 7, Page 4, Increase or Decrease Article. This particular form of variation was incorporated into the fact that some of the contracts and purchase orders from which undelivered balances were taken contained a variation article involving ten per cent (10%) of the quantity of items of spare parts called for under said contracts. The contract was negotiated on the basis that it would contain, as nearly as possible, the same provisions as the contracts and purchase orders being cancelled. However, although the variation permitted in the past amounted to ten per cent (10%), it was the opinion of this Office that a five per cent (5%) variation was ample, and the contract was negotiated and signed on that basis.

8. Also attached is Addendum No. 1 to Exhibit "A" and Addendum No. 1 to Exhibit "B" which are to be a part of subject's abstract as set forth in Article 15, page 7a.

For the Commanding General, Army Air Forces:

W. P. VAUGHNT,  
Colonel, Air Corps,  
Chief, Procurement Branch,  
Office, Assistant Chief of Air Staff  
Material, Maintenance and Distribution

Contract # 535 no-40215  
Cover Page (2)

100-441101-101

**ORIGINAL  
(Red)**

[illegible]

SPPIF - 161

1st Ind.

Air Force Procurement Liaison Branch, Purchases Div., 6 August 1943.  
To: The Commanding General, AAF, Office, Assistant Chief of Air Staff, M. H. & D.

1. Attention is invited to the attached one (1) number and two (2) cover sheets of Contract W 535 ac-40215 with Jacobs Aircraft Engine Company, Pottstown, Pennsylvania, approved by Special Representative of the Under Secretary of War this date.

By direction of the Under Secretary of War:

PARK HOLLAND,  
Colonel, Air Corps,  
Chief of Branch.

Incls: N/c

ORIGINAL  
(Red)

47121

ARMY AIR FORCES

HEADQUARTERS OF THE NATIONAL BUREAU

Basic ltr. fr. WD HQ, AAF C, AC/AS MM&D CPB to USW 8-5-43

1st Ind. fr. AFPLB, PD to C.G. AAF C, AC/AS 8-6-43

Subject:

Subject: Contract V 535 ac-40215

2nd Ind.

AFDMA-5A  
HAS:dao

Headquarters, Army Air Forces, Washington, D. C., 7 August 1943.

To: Commanding General, Materiel Command, Wright Field, Dayton, Ohio.  
Attention: Chief, Procurement Division.

1. Returned herewith as approved are one number and two cover sheets of subject contract with Jacobs Aircraft Engine Company.

By command of General ARNOLD:



Incl 1  
B/c

F. WORKUM, LT. COLONEL, AIR CORPS  
Chief, Contract Section, Procurement Branch  
Office, Assistant Chief of Air Staff, MM&D

HQ. AAF  
ORIGINAL AUG 10 1943  
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MAIL SECTION

COL	1 AFDMA-5A	2	3	4	5	6
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CH	cmc MCH					



# INDEX SHEET

FILE : 452.13 Lycoming  
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 : 452.13 Jacobs  
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AAF #4

Date  
 August 12, 1943

## SYNOPSIS

From: AFDMA-4A

To: CG, Materiel Command, AAF, Wright Fld., Ohio

Subject: Status of Equipment Change  
 Requests - Transmittal of Authorities for Change of  
 Status of Equipment covering certain engines which were  
 approved for the classification recommended by Requirements Div., OC&R on Aug. 10, 1943.

~~400.1~~

Original filed under No.

400.1 Misc

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 (Red)

# INDEX SHEET

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FILE : 452.13 Jacobs Engines.

Date

August 30, 1943

## SYNOPSIS

From: AFDMA-4B

To: Commanding General, Air Service Command, Patterson Field, Ohio.

Subject: RFDA Nos. 41021 AUS & 41021-A1 AUS,  
JAC Case No 4438 (Parts for Jacobs Engines)

Original filed under No.

*450,336 American Engine*  
~~452.13 Engine Parts.~~

E

ORIGINAL  
(Red)

SEARCHED	INDEXED
SERIALIZED	FILED
AUG 31 1943	AT PATTERSON FIELD
U.S. AIR FORCE	

REPRODUCED AT THE NATIONAL ARCHIVES

For Mr. A. L. L.

Subject: Definition of Term "Contracting Officer"

9 October 1943

File  
AAF #2

9 October 1943.

Definition of Term "Contracting Officer"

Commanding General  
Army Service Forces  
Washington, D. C.  
Attention: Fiscal Director

1. The War Department Industrial Property Accounting Manual, dated 16 February 1943, governs the manner of accounting for government-owned property in connection with Cost-Plus-A-Fixed-Fee contracts of the Army Air Forces, as well as branches of the Army Service Forces.

2. Because of the fact that the term "Contracting Officer" is used repeatedly in the above manual, it is necessary that the true meaning of the term be clearly understood in all cases. Some ambiguity arises because of the difference in the functions and duties of the "Contracting Officer" in the Materiel Command, Army Air Forces, and elsewhere in the Army. In Ordnance, and possibly some other branches, the "Contracting Officer" has the duty of supervising all personnel performing any duty in connection with any particular contract, including the Accountable Property Officer. However, in Materiel Command, Army Air Forces, the "Contracting Officer" is a member of the staff of the AAF Resident Representative who, in turn, supervises all personnel stationed at the plant of the contractor in question.

3. It is believed, therefore, that the term "Contracting Officer", where it refers to the officer passing primarily on questions regarding administration of contracts, can be taken to mean "Contracting Officer" as the term is used within Materiel Command, Army Air Forces. However, when the term "Contracting Officer" in the manual refers to the officer in charge of all personnel performing any duty or having any responsibility in connection with the contract, this should be interpreted as meaning the AAF Resident Representative, as used in Materiel Command, Army Air Forces.

4. It is felt that in the following numbered paragraphs the term "Contracting Officer", as used in the above manual, contemplates an officer who has the function of supervising other Air Corps personnel at the plant of the contractor and should, therefore, be interpreted as meaning Army Air

ORIGIN  
(Red)

OFFICE SYMBOL	1	2	3	4	5	6
SIGNATURE OF RESPONSIBLE OFFICER						
INTERNAL OFFICE COORDINATION						

To: CG, ASF. Attn: Fiscal Director  
 Subject: Definition of term "Contracting Officer"  
 9 October 1943

Forces Resident Representative, as the term is used within the Materiel Command, Army Air Forces:

Paragraph No. 304	Paragraph No. 902
" " 304b	" " 904
" " 304c	" " 905
" " 305	" " 908
" " 308	

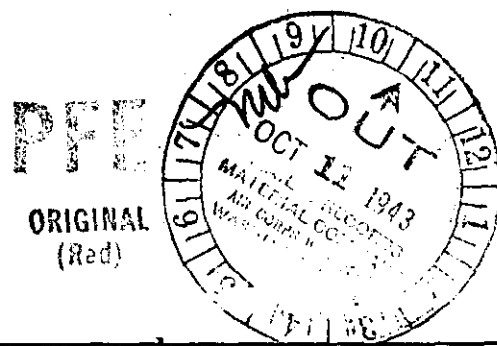
5. It is felt that if there is any differentiation made as to the definition of the term "Contracting Officer" as provided in the preceding paragraph, then it would be necessary to include the term "Resident Representative" as well as "Contracting Officer" in paragraphs 212 and 213.

6. It is felt that "Contracting Officer" as used in the remainder of the manual can properly be construed to mean the "Contracting Officer" as contemplated by Materiel Command, Army Air Forces.

7. If it is believed by your office, that some clarification is needed as outlined above, it is contemplated that instructions should go forward from this Headquarters to the various Materiel Command activities, so informing them. Comments and recommendations of your office relative to this matter are desired.

For the Commanding General, Army Air Forces:

W. F. VOLANDT  
 Colonel, Air Corps  
 Chief, Procurement Branch  
 Office, Assistant Chief of Air Staff  
 Materiel, Maintenance and Distribution



OFFICE SYMBOL	1AFMA-5A	2	3	4	5	6
SIGNATURE OF RESPONSIBLE OFFICER	[Signature]					
INTERNAL OFFICE COORDINATION	cnc	has	2w			

-2-

Subject: Definition of Term "Contracting Officer"  
SPTCK 461/422711 General 1st Ind.

Headquarters, Army Service Forces, Office of the Fiscal Director,  
Washington 25, D. C. 30 OCT 1943

To: The Commanding General, Army Air Forces. Attention: Assistant  
Chief of Air Staff, Materiel, Maintenance and Distribution.

1. The term "Contracting Officer" as used in the War Department  
Industrial Property Accounting Manual is defined in paragraph 107 thereof,  
which is quoted below:

"107. The term 'Contracting Officer' as used herein  
shall be deemed to include his duly appointed successor or  
the authorized representative or representatives of such  
Contracting Officers with respect to the particular adminis-  
trative duty under discussion."

The above is in conformity with the definition of the term "Contracting  
Officer" as set forth in the ordinary Cost-Plus-A-Fixed-Fee Contract  
and was so phrased as to recognize the varied methods of delegation of  
duties with respect to the administration of such contracts.

2. With reference to paragraph 4 of the basic communication, if  
the administrative duties in regard to receipt and inspection of  
property and control of Government-owned scrap have been appropriately  
delegated to "Army Air Force Resident Representatives," then the term  
"Contracting Officer" as used in the cited paragraphs of the Manual  
may properly be construed to mean the "Resident Representative" and  
this office is agreeable to the issuance by your office of suitable  
instructions where necessary to clarify the use of the term "Contracting  
Officer" in application to Materiel Command activities.

For the Commanding General, Army Service Forces:

(Signed) DAVID S. McLEAN

D. S. McLEAN  
Colonel, J.A.G.D.,  
Acting Fiscal Director.

ORIGINAL  
(10)

Subject: Definition of Term "Contracting Officer"

2nd Ind.

AFDMA-5A

HAS:gdg

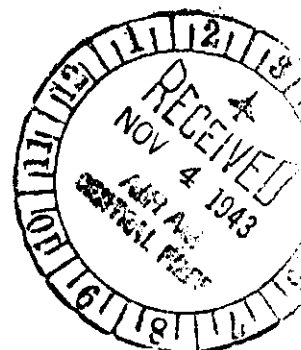
Headquarters, Army Air Forces, Washington, D. C., 3 November 1943.

To: Commanding General, Materiel Command, Wright Field, Dayton, Ohio,  
Attention: Chief, Procurement Division.

1. Attention is invited to preceding indorsement.
2. Basic communication was written in accordance with letter from your office dated 5 October 1943 (BC:gp:HQL).

By command of General ARNOLD:

W. F. VOLANDT  
Colonel, Air Corps  
Chief, Procurement Branch  
Office, Assistant Chief of Air Staff  
Materiel, Maintenance & Distribution



Basic Ltr. fr. Hqs. AAF to CG, ASF, Att: Fisc. Dir., 9 Oct. 1943  
1st Ind. fr. Hqs. ASF, O, Fisc. Dir. to CG AAF, Att: ACOAS, M&D, 30 Oc

HQ. AAF  
3 NOV 1943  
M M & D MAIL SECTION

OFFICE SYMBOL	1 AFDMA-5A	2	3	4	5	6
SIGNATURE OF RESPONSIBLE OFFICER						
INTERNAL OFFICE COORDINATION	1485					

COPY

WAR DEPARTMENT  
HEADQUARTERS ARMY SERVICE FORCES  
WASHINGTON

SPEDL-16162

2 August 1943

Air Force Procurement Liaison Branch  
The Chief, Procurement Liaison Branch  
Subject: Contracting Officers

MEMORANDUM For Colonel Park Holland

1. Chief, Air Force Procurement Liaison Branch  
2 August 1943 Purchases Division

Subject: Contracting Officers

X 300.8

1. An attempt has been made to redraft Procurement Regulation 302.3 in line with suggestions made in basic communication. See the redraft attached.

2. It is believed to be preferable to lay down an expansive definition of the term "Authorized representative" rather than of the term "contracting officer." The term "authorized representative," as used in many contracts, is believed to be more readily susceptible of such definition than the term "contracting officer." The net effect is the same.

3. Comment is invited. If the redraft is considered adequate it will be promptly published in Procurement Regulations.

/s/ W. L. Marbury

WILLIAM L. MARBURY  
Chief Counsel,  
Purchases Division

Encls.

Memo dated 7/21/43  
1st Ind. dated 7/28/43  
Redraft of PR 302.3

PFE

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161  
Contracting  
Office

SPPDF - 161

1st Ind.

Air Force Procurement Liaison Branch, Purchases Div., 6 August 1943.  
To: The Chief, Procurement Branch, Office, Assistant Chief of Air Staff, M. M. & D.

302.3. 1. Attention is invited to the attached memorandum dated 2 August 1943 from Mr. Marbury attaching proposed redraft of Procurement Regulation 302.2. It would seem that the proposed regulation would, if full advantage is taken of paragraph (4) thereof, accomplish the purpose you desire.

2. Request remark and return of papers to this office at the earliest practicable time.

By direction of the Under Secretary of War:

1 Incl.  
Memo. fr. Mr. Marbury  
dated 8-2-43

PARK HOLLAND,  
Colonel, Air Corps,  
Chief of Branch.

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DATE	
INITIALS	
REMARKS	

ORIGINAL



**Subject: Contracting Officers.**

2nd Ind.

AFDMA-5A  
MPB:hk

Headquarters, Army Air Forces, Washington, D. C., 11 August 1943

To: The Chief, Air Force Procurement Liaison Branch,  
Purchases Division,  
Office of the Under Secretary of War  
Attention: Colonel Park Holland  
Room 5D-725 Pentagon Building

1. The Purchase Division's proposed redraft of PR 302.3 is not considered adequate. It attempts to accomplish the desired result by indirection, and in so doing opens the door for further doubts and misunderstandings, such as the following:

a. Each contracting officer, "when acting within the scope of the orders" appointing him, is said to be an authorized representative of each other contracting officer. This means that in each instance the validity of his act must depend upon an interpretation of orders which say nothing about authority in a representative capacity and which were not written in contemplation of such an agency relationship.

b. It is stated that an authorized representative shall not, by virtue of his designation as a representative, be empowered to execute any contract or supplemental agreement. This is qualified by the statement that a representative who is also a contracting officer may execute contracts and supplemental agreements "pursuant to the order appointing him a contracting officer". But it will seldom, if ever, be found that an order appointing a contracting officer will authorize him to execute supplemental agreements appurtenant to contracts signed by other contracting officers. Is the legal effect, then, to constitute each agreement, purporting to be supplemental, actually an independent contract?

2. There is thought to be no good reason why a fiction of agency should be preserved where in fact no agency exists. It must be borne in mind that contracting officers of the Materiel Command have acted as though they were interchangeable. When B has signed a supplemental agreement appurtenant to a contract signed by A, B has not signed as A's representative.

3. This headquarters believes that it is indispensable to Army Air Forces procurement that the term "the contracting officer" be defined in the Procurement Regulations to include any contracting officer authorized

OFFICE SYMBOL	1	2	3	4	5	6
SIGNATURE OF RESPONSIBLE OFFICER						
INTERNAL OFFICE COORDINATION						

ORIGINAL  
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**Subject: Contracting Officers**  
**To: The Chief, Air Force Procurement Liaison Branch**  
**Purchases Division, OUSW**  
**Attention: Colonel Park Holland**

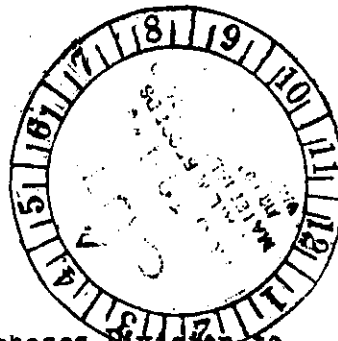
AFDMA-5A  
 EPS:hk  
 12 August 1943  
 2nd Ind.

respect in the premises at any time.

For the Commanding General, Army Air Forces:

W. F. VOLARDT,  
 Colonel, Air Corps,  
 Chief, Procurement Branch,  
 Office, Assistant Chief of Air Staff,  
 Materiel, Maintenance and Distribution.

Incl.  
 n/s



Basic ltr. fr. Hqs. ASF, Chief Counsel, Purchases Division to  
 Chief, Air Force Procurement Liaison Branch, Purchases Division. - 2 Aug. 1943  
 1st Ind. fr. AF Proc. Liaison Br., Pur. Div. to Chief, Proc. Branch,  
 Office, AC/AS, MM&D. - 6 August 1943.

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 (Red)

OFFICE SYMBOL	1 AFDMA-5A	2	3	4	5	6
SIGNATURE OF RESPONSIBLE OFFICER	[Signature]					
INTERNAL OFFICE COORDINATION	EPS 2w	BRW		-4		

[PR 302.3] Contracting Officer.— (1) A contracting officer is an officer or civilian official of the War Department who has been appointed by any one of the following persons, or by their direction, or in accordance with such orders and regulations as they may prescribe for their respective commands, to execute contracts on behalf of the United States:

- (a) the Secretary of War;
- (b) the Under Secretary of War;
- (c) the Commanding General in a Theatre of Operations;
- (d) the Assistant Chief of Air Staff, M. M. and D.;
- (e) the Director, Purchases Division, Army Service Forces;
- (f) the Chief of any Technical Service.

(2) Except as otherwise in the instrument specifically provided, the words "contracting officer," when used in any existing or future contract, supplemental agreement or change order, are construed to include his duly appointed successor or authorized representative.

(3) "Authorized representative" includes:

- (a) all contracting officers, when acting within the scope of the orders respectively appointing them contracting officers;
- (b) any officer or civilian official designated by the Chief of a Technical Service or the Assistant Chief of Air Staff, M. M. and D., to act as representative of a particular contracting officer or his duly appointed successor, when acting within the scope of the order of designation;
- (c) any contracting officer assigned to a particular command or station designated by the commanding officer to act as representative of another contracting officer assigned to the same command or station or of a contracting officer's duly

appointed successor so assigned, when acting within the scope of the order of designation;

(d) any officer or civilian official designated by an authorized representative, as defined in (a), (b) or (c) above, to act for him, when acting within the scope of the order of designation.

(4) The orders of designation referred to in (b), (c) and (d) of sub-paragraph (3) above may be made by instructions referring to particular contractual instruments or classes of instruments, and may, to the extent not specifically prohibited by the terms of the contractual instrument involved, empower the authorized representative to take all action thereunder which the contracting officer referred to in the instrument is empowered to take. In no event, however, shall an authorized representative, by virtue only of his designation as such, be empowered to execute any contract or supplemental agreement (as distinguished from change order). Of course, if the authorized representative is a contracting officer, he may, pursuant to the order appointing him a contracting officer, execute contracts or supplemental agreements.

(5) All action heretofore taken which would have been valid if this paragraph 302.3 had then been in effect, is hereby ratified and confirmed.

NAME

THE NUMBERS TO BE COPIED

TOTAL PAGES

ACTION TAB

Ref: 40-6/JT/can

FILED  
AAF #21

12 October 1943

Insurance - Contract W 535 as-21042  
Jacobs Aircraft Engine Company

X 095

Office of Assistant Chief of Air Staff  
Material, Maintenance and Distribution  
Headquarters, Army Air Forces  
Washington, D. C.

1. The following enclosure has been approved by this Command  
is for transmittal in accordance with Procurement Regulations 193  
Chief, Contract Insurance Branch, Special Financial Services Division  
Office of the Fiscal Director, Headquarters, Army Service Forces, Wash-  
ington, D. C. It is forwarded to your office in accordance with Part  
Section 4-4-23 of the Army Air Forces Procurement Instructions No. 4.

2. The Travelers Indemnity Company Boiler and Machinery  
Policy BU 452082 insuring the Defense Plant Corporation.

3. This policy is the renewal of Hartford Steam Boiler In-  
surance and Insurance Company Policy 66-605 which was forwarded to the  
Ref, Contract Insurance Branch, Special Financial Services Division  
23 March 1943 and which expired 2 October 1943.

For the Commanding General, AAF Material Command

A. E. JONES  
Brig. General, U.S.A.  
Chief, Procurement Division

Encl.  
Encl. BU 452082

PFF

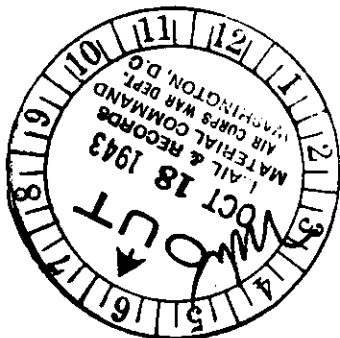
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DATE 7-10-82  
BY P. M. C. F. 4-12-93

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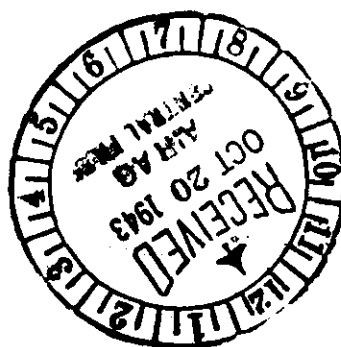
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 NND 730032  
 By P.M.CORE NARS, Date 4-12-93

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Basic ltr. fr. AAF Materiel Command, W.F., to Hq. AAF, OAC/AS, NWED 10-12-43



ORIGINAL  
 (Red)



R. F. VOLANT  
 Colonel, Air Corps  
 Chief, Procurement Branch  
 Chief, Assistant Chief of Air Staff  
 Office, Maintenance & Distribution  
 Materiel.

For the Commanding General, Army Air Forces:

Forwarded with approval of inclosures to basic communication.

Commanding General, Army Air Forces, Attention: Chief, Contract  
 Procurement Branch, Special Procurement Division, Office of the  
 Quartermaster, Army Air Forces, Washington, D. C., 18 October 1943.

ADMA-5A

1st Ind.

Inclosure - Contract # 225 22-1002  
 Jacob Aircraft Engine Company

ADMA-5A  
 HAS:slb  
 Ext. 72433

REPRODUCTION TAB

AFM-47  
EIM:dg

23 October 1943

**Renegotiation with Jacobs Aircraft Engine Company  
Pottstown, Pennsylvania**

AC District Supervisor  
AAF Materiel Command  
Price Adjustment Section  
67 Broad Street  
New York 4, N.Y.

1. In accordance with the War Department Price Adjustment Board's letter of 13 October 1943, a copy of which is inclosed, returned herewith are copies of the Report and Agreement with the above mentioned contractor. This case is being sent direct to the district in order that prompt attention may be given to the problem.

2. The Board has indicated to this office that the recovery should be increased by approximately \$800,000 to \$900,000 in order to be consistent with settlements that have been approved.

For the Commanding General, Army Air Forces:

HARRY E. GREEN

Major, Air Corps

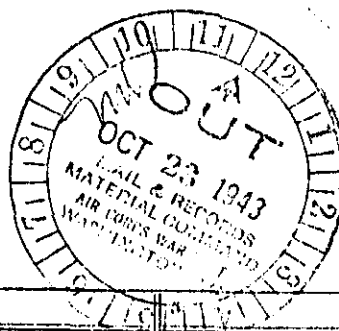
Chief, Price Adjustment Br.

Control Office, W. H. & E.

Encl.

1. Str 13 Oct 43

2. Rpts & Agreements



**PFE**

**ORIGINAL  
(Red)**

1	2	3	4	5	6

AFHMD-4F  
22 November 1943  
GIS/rbn

Jacobs Aircraft Engine Company,  
Pottstown, Pennsylvania

Commanding General  
AAF Materiel Command  
Price Adjustment Office  
Wright Field, Dayton, Ohio

This case has been received in Washington with one copy  
and the required number of copies of the supplemental Report  
in addition. It is requested that one additional conformed  
copy of the supplement be furnished.

By command of General ARNOLD:

GEORGE I. EMERY  
Major, Air Corps  
Deputy Chief, Price Adjustment Branch  
Control Office, M. M. & D.

HQ. AAF

NOV 22 1943

M. M. & D. MAIL ROOM

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TO: EMERY					
FROM: Pottstown					

ORIGINAL  
(R)



AFMND-4F  
22 November 1943  
ELM:fw

Jacobs Aircraft Engine Co.  
Pottstown, Pa.

War Department  
Price Adjustment Board  
Room 3D-645, The Pentagon

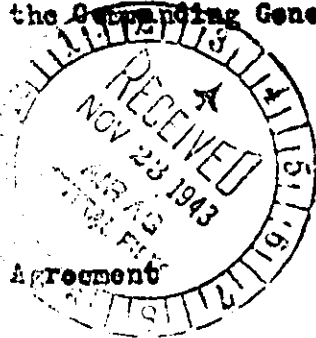
Attention: Mr. Maurice Hirsch,  
Vice-Chairman

1. Inclosed are the required copies of the Report, which is prefaced by an Addendum dated 18 November 1943, and Agreement with the above mentioned Contractor.

2. It should be pointed out that this case was previously transmitted to the Board by this office on 2 October 1943. However, in a letter dated 13 October 1943 the Board indicated that the settlement had been disapproved inasmuch as excessive profits had not been fully recovered. The case was returned to the East District, which has prepared the Addendum mentioned above. No additional recovery has been obtained inasmuch as the District is of the opinion that the original settlement was proper. In this respect, as indicated in the Addendum, it is suggested that if the Board still believes that a further recovery is proper the case should be considered an impasse.

3. The above mentioned matter should be given prompt attention. This office requests that it be advised as to what action the Board proposes to take.

For the Commanding General, Army Air Forces:



GEORGE I. EMERY  
Major, Air Corps  
Deputy Chief, Price Adjustment Branch  
Control Office, M. M. & D.

Inclosures  
Report and Agreement

ORIGINAL  
(Red)

AFMND-4F	2	3	4	5	6
G. I. EMERY					

Ref: 20-4/20/000

AAF #11

25 November 1945

Insurance - East-West Aircraft Co.  
Contract # 972 00-21052  
Jumbo Aircraft Engine Company X095

Office of Assistant Chief of Air Staff  
Material, Maintenance and Distribution  
Headquarters, Army Air Forces  
Washington, D. C.

The following enclosure has been approved by this Council  
for transmittal in accordance with Procurement Regulations 1093  
Office of the Fiscal Director, Army Service Forces, Attention:  
Contract Insurance Branch, Special Financial Services Division  
Washington 25, D. C. It is forwarded to your office in  
accordance with Part 10, Section 1-4.05 of the Army Air Forces Pro-  
curement Instructions No. 14

Schedule No. 9 for attachment to Travelers Indemnity  
Company Boiler and Machinery Policy No. 20-4-5151, insuring  
the Defense Plant Corporation.

Policy to which this endorsement should be attached was  
issued by this Council on 9 September 1945.

For the Contracting Council:

A. E. JONES  
Brigadier General, U.S.A.  
Chief, Procurement Division

Schedule No. 9

(24) 019 7Maid.

P

OR

REPRODUCTION TAB

AFDMA-5A  
HAS:dao  
Ex. 73433

Enclosure - Cost-Plus-A-Fixed-Fee  
Contract W 335 ac-21000  
Jacobs Aircraft Engine Company

1st Ind.

AFDMA-5A

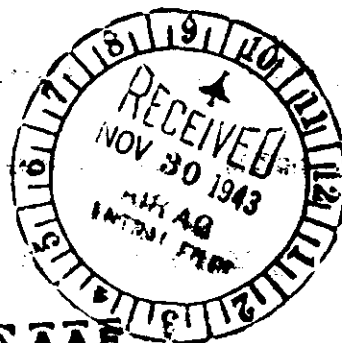
Washington, D. C., 20 November 1943.

Commanding General, Army Service Forces. Attention: Chief, Contract  
Procurement Branch, Special Financial Services Division, Office of the Fiscal  
Officer.

1. Forwarded with approval of inclosure to basic communication.
2. Attention is invited to 2nd paragraph of basic communication.

For the Commanding General, Army Air Forces:

W. F. VULBERT  
Colonel, Air Corps  
Chief, Procurement Branch  
Office, Assistant Chief of Air Staff  
Material, Maintenance and Distribution



HQ, AAF

NOV 29 1943

M M & D MAIL SECTION

1tr. fr. HQ, Mat. Com. W.F. to O, AC/AS MM&D 11-23-43.

ORIGINAL  
(Red)

DECLASSIFIED

NUD 73003-2

By P. MCORR NARS, Date 4-12-93

RTT

Insurance Carrier's Statements of Earned Premiums for the period

1-27-42 to 2-27-43.

Insurance Carrier's Statements of Services Rendered

Policy No. HMO-10000, HMO-10000 and HMO-10000 for the period 1-27-42 to 2-27-43 and 2-27-43 to 2-27-43.

Policy No. HMO-10000 for the period 7-31-42 to 1-27-43 and 2-27-43 to 2-27-43.

Policy No. HMO-10000 for the period 7-31-42 to 1-27-43 and 2-27-43 to 2-27-43.

Policy No. HMO-10000 for the period 7-31-42 to 1-27-43 and 2-27-43 to 2-27-43.

Insurance Carrier's Statements of Earned Premiums  
Insurance Carrier's Statements of Services Rendered  
Policy No. HMO-10000, HMO-10000 and HMO-10000 for the period 1-27-42 to 2-27-43 and 2-27-43 to 2-27-43.

Reports required by War Department Insurance  
Rating Plan - (See Air Force's Rating Plan)  
Contract # 535 20-10012  
Office of Assistant Chief of Air Staff  
Material, Maintenance and Distribution  
Headquarters, Army Air Forces  
Washington, D. C.  
National Insurance Branch

30 November 1943

Ref: 80-6/275/479

SECTION 7A8

NAME

REPRODUCTION TAG

DECLASSIFIED  
 NND 73003-2  
 By P. MOORE NARS, Date 4-12-93

ORIGINAL  
 (Rev)

A. E. JONES  
 Brig. Gen., U.S.A.  
 Chief, Procurement Division

As mentioned par. 1  
 of this letter

For the Commanding General, AAF Materiel Command:

71-42 to 7-31-42 and 1-27-43 to 2-27-43 and the Insurance Advisee's  
 elements of earned fees for the period 1-27-43 to 2-27-43 under the  
 one mentioned policies. The Contractor has been advised of this  
 discrepancy, and upon receipt of additional copies, the same will  
 be forwarded.

Reports required by War Department Insurance  
 Rating Plan - Jacobs Aircraft Engine Company  
 Contract # 595 00-21032  
 Office of Assistant Chief, of Air Staff, Materiel, Washington, D. C.  
 and Distribution, Headquarters, Army Air Forces, Washington, D. C.  
 Attention: Procurement Branch

SECTION TAB

NAME

REPRODUCTION TAB

**PRODUCTION TAG**

Attn. fr. Hq. AAF Materiel Command to Hq. AAF, CAC/AS. W2ED 11-30-43

**APPENDIX 1**

1st Ind.

1st Lt. [illegible]  
 Headquarters, Army Air Forces, Washington, D. C., 4 December 1945.  
 Attention: Chief, [illegible]

Commanding General, Army Service Forces, Attention: Chief, Contract Insurance Branch, Special Financial Services Division, Office of the Fiscal Director.

Forwarded in compliance with Paragraph 403 of War Department Procedure Regulations.

For the Commanding General, Army Air Forces:

**PFE**  
**ORIGINAL**  
**(Red)**

RECEIVED  
DEC 6 1943  
AIR MAIL

HQ: XAF  
DEC 4 - 1947  
W M & D MAIL SECTION

W. F. VOLAHNE  
Colonel, Air Corps  
Chief, Procurement Branch  
Office, Assistant Chief of Air Staff  
Material, Maintenance & Distribution

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16-70943-1 U. S. GOVERNMENT PRINTING OFFICE

16-20242-1 U. S. GOVERNMENT PRINTING OFFICE

DECLASSIFIED  
JUN 73 0032  
BY J. MOORE  
NARS, DATE 4-12-93

REPRODUCED AT THE NATIONAL ARCHIVES

REPRODUCTION TAB

REPRODUCTION TAB

Ref: 60-4/483/est

24 December 1943

Insurance - Contract W 355 as-21092  
Joseph Aircraft Engine Company

X 095

Office of Assistant Chief of Air Staff  
Material, Maintenance and Distribution  
Headquarters, Army Air Forces  
Washington 25, D. C.

FILED  
AAF #7

014 mms.

1. The following enclosures have been approved by this Command and are for transmittal in accordance with Procurement Regulations 95 to Office of the Fiscal Director, Army Service Forces, Attention: Chief, Contract Insurance Branch, Special Financial Services Division, The Pentagon, Washington 25, D. C. They are forwarded to your office in accordance with Part 10, Section 1-4-25 of the Army Air Forces Procurement Instructions No. 14.

- a. Endorsement #11 for attachment to Indemnity Insurance Company Workmen's Compensation Policy HRC 10000;
- b. Endorsements Nos. 2, 3, and 4 for attachment to Indemnity Insurance Company Comprehensive Liability Policy HRC 10000.

2. The policies to which the above endorsements are to be attached were forwarded 27 July 1942.

For the Commanding General:

D. G. SWAFFORD  
Colonel, Air Corps  
Acting Chief,  
Procurement Division

As stated in Par. 1 above.

ORIGINAL  
(Red)

REPRODUCTION TAB

SECTION 7A0

AAJ

JPH:gdp

Ext. 73433

**Subject: Insurance - Contract V 525 ac-22082  
Jacobs Aircraft Engine Company**

1st Ind.

AFDMA-5A

**Headquarters, Army Air Forces, Washington 25, D. C., 17 December 1943**

**To: Commanding General, Army Service Forces, Attention: Chief,  
Contract Insurance Branch, Special Financial Services  
Division, Office of the Fiscal Director.**

**Forwarded with approval of inclosures to basic communication.**

**For the Commanding General, Army Air Forces:**

**W. F. VOLANDT  
Colonel, Air Corps  
Chief, Procurement Branch  
Office, Assistant Chief of Air Staff  
Material, Maintenance & Distribution**

**Encls:**

**2/c.**

*Wub*  
**HQ AFM**  
**DEC 17 1943**  
**W & D MAIL SECTION**



**1st Ltr. fr. Hqs. MC, WF to OACOAS, 1944D 14 Dec. 1943**

**PFE**

**ORIGINAL  
(Red)**



TAB

REPRODUCTION TAB

NAME

Ref: 65-6/221/ach

29 December 1943

Insurance - Contract W 555 22-21052  
Anchor Aircraft Engine Company 1095

Office of Assistant Chief of Air Staff  
 Material, Maintenance and Distribution  
 Headquarters, Army Air Forces  
 Washington, D. C.

FILED  
 AAF #7

19  
 0197 maw

1. The following enclosure has been approved by this Command  
 for transmittal in accordance with Procurement Regulation 493  
 Office of the Fiscal Director, Army Service Forces, Attention,  
 1, Anchor Insurance Branch, Special Financial Services Division,  
 Pentagon, Washington 25, D. C. It is forwarded to your office  
 in accordance with Part 10, Section 4-4-43 of the Army Air Forces  
 General Instructions No. 1:

a. Certificate of Insurance for Policy No. W-226613 of the  
 Insurance Company of North America, providing evidence  
 of comprehensive coverage on automobiles owned by the  
 Defense Plant Corporation.

b. The insurance provided under Policy No. W-226613 remains  
 as previously provided under Policy No. W-141133, expiring  
 11 December 1943, Policy No. W-226613, expiring 11 December 1943,  
 Policy No. W-141133, expiring 15 December 1943, Policy No. 144704,  
 expiring 29 December 1943. These existing policies were forwarded  
 12, Anchor Insurance Branch, Special Financial Services  
 25 March 1943.

For the Purchasing General:

D. G. BRAYLAND  
 Colonel, Air Corps  
 Acting Chief,  
 Procurement Division

PFE

ORIGINAL  
 (Red)

ORIGINAL  
(Red)

JUN 4 - 1947

NO. 141

THE FOLLOWING INFORMATION IS FOR THE INFORMATION OF THE  
BUREAU OF AERONAUTICS, WASHINGTON, D. C.  
ON THE BASIS OF THE INFORMATION RECEIVED FROM THE  
BUREAU OF AERONAUTICS, WASHINGTON, D. C.  
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ON THE BASIS OF THE INFORMATION RECEIVED FROM THE  
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BUREAU OF AERONAUTICS, WASHINGTON, D. C.

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BUREAU OF AERONAUTICS, WASHINGTON, D. C.  
ON THE BASIS OF THE INFORMATION RECEIVED FROM THE  
BUREAU OF AERONAUTICS, WASHINGTON, D. C.  
ON THE BASIS OF THE INFORMATION RECEIVED FROM THE  
BUREAU OF AERONAUTICS, WASHINGTON, D. C.  
ON THE BASIS OF THE INFORMATION RECEIVED FROM THE  
BUREAU OF AERONAUTICS, WASHINGTON, D. C.

THE FOLLOWING INFORMATION IS FOR THE INFORMATION OF THE  
BUREAU OF AERONAUTICS, WASHINGTON, D. C.

560X

29 December 1945

204/100/100

REPRODUCTION TAB

NAME

AB

TAB

NAME

REPRODUCTION TAB

Ref: 00-4/321/ech

29 December 1943

Insurance - Contract N 535 am-21052  
 Jacobs Aircraft Engine Company 1095

Office of Assistant Chief of Air Staff  
 Material, Maintenance and Distribution  
 Headquarters, Army Air Forces  
 Washington, D. C.



1. The following enclosure has been approved by this Command  
 is for transmittal in accordance with Procurement Regulation 193  
 Office of the Fiscal Director, Army Service Forces, Attention,  
 of, Contract Insurance Branch, Special Financial Services Division,  
 Pentagon, Washington 25, D. C. It is forwarded to your office  
 accordance with Part 10, Section 4-4-23 of the Army Air Forces  
 Procurement Instructions No. 1:

a. Certificate of Insurance for Policy No. ME-226613 of the  
 Insurance Company of North America, providing evidence  
 of comprehensive coverage on automobiles owned by the  
 Defense Plant Corporation.

b. The insurance provided under Policy No. ME-226613 renounces  
 coverage previously provided under Policy No. ME-161153, expiring  
 December 1943, Policy No. ME-161154, expiring 11 December 1943,  
 Policy No. ME-161155, expiring 15 December 1943, Policy No. 168706,  
 expiring 29 December 1943. These expiring policies were forwarded  
 Chief, Contract Insurance Branch, Special Financial Services  
 Division 23 March 1943.

For the Commanding General:

D. C. DWYLAND  
 Colonel, Air Corps  
 Acting Chief,  
 Procurement Division

PRE  
 ORIGINAL  
 (Red)

DECLASSIFIED  
 AUTHORITY: 730032  
 DATE: 7-12-93 BY: P. MCORR

AB

NAME

REPRODUCTION TAB

Ref: 80-6/LOB/pek

**ARMY AIR FORCES  
HEADQUARTERS OF THE MATERIEL COMMAND**

WRIGHT FIELD, DAYTON, OHIO  
29 December 1943

Re: Jacobs Aircraft Engine Co. X095  
Contract # 535 ac-81072

Office of Assistant Chief of Air Staff  
Materiel, Maintenance and Distribution  
Headquarters, Army Air Forces  
Washington, D. C.

Attention: Procurement Branch

1. The following enclosures have been approved by this Command for transmittal in accordance with Procurement Regulation 1495, Office of the Fiscal Director, Army Service Forces, Attention: f, Contract Insurance Branch, Special Financial Services Division, Pentagon, Washington 25, D. C. They are forwarded to your office in accordance with Part 10, Section 4-4-23 of the Army Air Forces Procurement Instructions No. 1.

- a. Insurance Advisors statements of fees earned for the following periods:  
27 January 1942 to 27 February 1943  
31 August 1943 to 31 October 1943
- b. Insurance Advisors reports of services rendered for the period 31 August 1943 to 31 October 1943
- c. Insurance Carriers statements of premiums earned for policies numbered NDWC 10000, NWA 10000 and NAL 10000 for the following periods:  
27 January 1942 to 31 July 1942  
27 January 1943 to 27 February 1943  
31 August 1943 to 31 October 1943

For the Commanding General:

PFE

ORIGINAL  
(Red)

D. C. SHATLAND  
Colonel, Air Corps  
Acting Chief, Procurement Division

(3)  
019  
Mae

DECLASSIFIED  
BY P. MCORR  
DATE 4-12-93

AB

REPRODUCTION TAB

NAME

HRS:gdp

TO: Jacobs Aircraft Engine Co.,  
Contract V 535 ac-21083

Ext. 73433

1st Ind.

AFDMA-5A

Reporters, Army Air Forces, Washington 25, D. C., 4 January 1944

Commanding General, Army Service Forces, Attention: Chief,  
Contract Insurance Branch, Special Financial Services  
Division, Office of the Fiscal Director.

Forwarded with approval of inclosures to basic communication.

For the Commanding General, Army Air Forces:

W. F. VOLANDT  
Colonel, Air Corps  
Chief, Procurement Branch  
Office, Assistant Chief of Air Staff  
Material, Maintenance & Distribution

W/c

ORIGINAL  
(Red)

Ltr. fr. Hqs. M. C. WF to OACQAS, MM&D, P. B. 29 Dec. 1943

HQ. AAF

JAN 4 - 1944

MM&D MAIL SECTION

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AFDMA-5A					

16-20342-1 U. S. GOVERNMENT PRINTING OFFICE

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JAN 730032  
BY P. INCORP  
4-12-93

REPRODUCTION TAB

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NAME

REPRODUCTION TAB

Jacobs Aircraft Engine Co.,  
Contract W 577 as-41032

1st Ind.

AFDMA-5A

Quarters, Army Air Forces, Washington 25, D. C. 4 January 1944

Commanding General, Army Service Forces, Attention: Chief,  
Contract Insurance Branch, Special Financial Services  
Division, Office of the Fiscal Director.

Forwarded with approval of inclosures to basic communication.

For the Commanding General, Army Air Forces:

M. P. V. LAMPT  
Colonel, Air Corps  
Chief, Procurement Branch  
Office, Assistant Chief of Air Staff  
Material, Maintenance & Distribution

W/c

2nd Ind.

W 095 (Jacobs AC Engine Co.)

Quarters, Army Service Forces, Washington 25, D. C., 10 January 1944.

Office of Assistant Chief of Air Staff, Material, Maintenance &  
Distribution, Headquarters, Army Air Forces, Washington, D. C.  
Attention: Procurement Branch.

1. Attention is invited to the fact that Insurance Advisor's  
statements of earned fees embrace period from inception date  
January 1942 to 31 October 1943 whereas Report of services rendered  
for the period 31 August 1943 to 31 October 1943.

2. Request that advisor's reports for prior period from inception date  
contract be forwarded.

For the Fiscal Director:

HERSE F. HILL,  
Colonel, P.D.,  
Chief, Contract Insurance Branch,  
Special Financial Services Division.

ORIGINAL  
(Red)

Ms. W/d

RECEIVED  
JAN 17 1944  
BY P. M. COLE  
MAILS. DATE 1-17-44

TAB

REPRODUCTION TAB

NAME

095 (Jacobs AC Engine Co.)

2nd Ind.

arters, Army Service Forces, Washington 25, D. C. 10 January 1944

Office of Assistant Chief of Air Staff, Materiel, Maintenance &  
Distribution, Headquarters, Army Air Forces, Washington, D. C.  
Attention: Procurement Branch

Attention is invited to the fact that Insurance Advisor's  
statements of earned fees embrace period from inception date  
January 1942 to 31 October 1943 whereas Report of services rendered  
the period 31 August 1943 to 31 October 1943.

Request that advisors reports for prior period from inception date  
be forwarded.

For the Fiscal Director:

HERSE F HILL,  
Colonel, F. D.  
Chief, Contract Insurance Branch,  
Special Financial Services Division

ORIGINAL  
(Red)

NAME

REPRODUCTION TAB

Reproduction of  
East Jacobs Aircraft Engine Co.,  
Contract W 535 ac-21052

3rd Ind.

AFDMA-5A

JPH:gdp

Headquarters, Army Air Forces, Washington 25, D. C., 13 January 1944.

Commanding General, Materiel Command, Wright Field,  
Dayton, Ohio, Attention: Insurance Office, Procurement  
Division.

Forwarded for compliance with preceding indorsement.

By Command of General ARNOLD:

W. F. VOLANDT  
Colonel, Air Corps  
Chief, Procurement Branch  
Office, Assistant Chief of Air Staff  
Materiel, Maintenance & Distribution

4th Ind.

103:ock:MO-6

Materiel Command, Wright Field, Dayton, Ohio. 24 January 1944.

Office of Assistant Chief of Air Staff, Materiel, Maintenance &  
Distribution, Headquarters, Army Air Forces, Washington, D. C.  
Attention: Procurement Branch.

1. With reference to data requested by 3rd indorsement the  
records of this office indicate that the Insurance Advisor's reports  
services rendered for the period 27 January 1942 to 31 August  
1943 were transmitted to Office of the Assistant Chief of Air Staff,  
Materiel, Maintenance and Distribution by basic communication dated  
November 1943.

For the Commanding General:

D. C. SMYLAND  
Colonel, Air Corps  
Chief, Procurement Division

ORIGINAL



DECLASSIFIED  
 NND 730032  
 By P. MCORE NARS, Date 4-12-93

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MAIL SECTION

JAN 1 1944

HQ AAF

ORIGINAL  
 (Red)

Ltr. Tr. Hqs. M. C. W. F. to OACAS, HQAD, P. Br. 29 Dec. 1943  
 Ltr. Hqs. AAF to CG, ASF, Cont. Ins. Br., 4 Jan. 1944  
 Ltr. Hqs. ASF to OACAS, HQAD, P. Br. 10 Jan. 1944

R. P. VOLAND  
 Colonel, Air Corps  
 Chief, Procurement Branch  
 Office, Assistant Chief of Air Staff  
 Materiel, Maintenance & Distribution

By command of General ANCHID:  
 Forwarded for compliance with preceding indorsement.  
 Division.  
 Dayton, Ohio, Attention: Insurance Office, Procurement  
 Commanding General, Materiel Command, Wright Field.  
 13 January 1944.  
 JPH:GJP  
 ATDMA-SA

Contract A 535 20-21052  
 Jacobs Aircraft Engine Co.

Ext. 73433

REPRODUCTION TAB

NAME

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REPRODUCTION TAB

NAME \_\_\_\_\_

JPH/slb/73433

**Wm. Ind.**

**AIRTEL-24**

mailing General, Army Service Forces, Attention: Chief, Contract  
Purchase Branch, Special Financial Services Division, Office of the  
Chief Director.

Basic communication dated 30 November 1943 was forwarded by  
Department, from this office, dated 4 December 1943.

**For the Commanding General, Army Air Forces:**

**W. F. VOLAHUT**  
Colonel, Air Corps  
Chief, Procurement Branch  
Office, Assistant Chief of Air Staff  
Material, Maintenance & Distribution

HQ. AAF

**'JAN 28 1944**

## W M & D MAIL SECTION

**ORIGINAL**  
**(Red)**

1. fr. Hq. AAF Materiel Command to Hq. AAF, OAC/AS, MMED 12-29-43  
2. fr. Hq. AAF, OAC/AS, MMED to CG, ASF, Off., Fiscal Director 1-4-44  
3. fr. Hq. ASF, Off., Fiscal Director to Hq. AAF, OAC/AS, MMED 1-10-44  
4. fr. Hq. AAF, OAC/AS, MMED to CG, Materiel Command, Ins.Off. 1-13-44  
5. fr. Hq. AAF Materiel Command to Hq. AAF, OAC/AS, MMED 1-24-44

RAFDMA-5A					
<i>[Handwritten marks]</i>					

16-28349-1 U. S. GOVERNMENT PRINTING OFFICE

15-29342-1 U. S. GOVERNMENT PRINTING OFFICE

DECLASSIFIED  
NND 730032  
BY P. MCGR. NARS, DATE 4-12-93

REPRODUCED AT THE NATIONAL ARCHIVES

AFDRE-5

AGP #21

AFMD-41  
3 February 1944  
PAJ:fw

Jacobs Aircraft Engine Co.  
Philadelphia, Pa.

Asst. District Supervisor  
AF Materiel Command  
Price Adjustment Section  
37 Broad Street  
New York 4, N. Y.

1. Inclosed herewith is original of letter dated 8 January 1944, Acting Internal Revenue Agent in Charge, Philadelphia, Pa., to the War Department Price Adjustment Board, together with reply thereto by this office.

2. It is requested that appropriate action be taken by your office to comply with request set forth in the foregoing correspondence upon receipt of Completion Notice by your office.

By Command of General ARNOLD:

Incls  
Mr 8 Jan 44 fr Acting  
Interr. Rev. Agt. in Chg.  
Philadelphia, Pa. and  
by reply thereto

GEORGE I. EMERY  
Major, Air Corps  
Deputy Chief, Price Adjustment Branch  
Control Office, M. W. & D.

HQ AAR

FEB 3 - 1944

WASD MAIL SECTION

ORIGINAL

1	2	3	4	5	6

AAF #23 AFMD-4F

3 February 1944

FAJ:fw

Adding Internal Revenue Agent in Charge  
Internal Revenue Service  
Room 1100, Gimbel Building  
Philadelphia 7, Pa.

Re: Jacobs Aircraft Engine Co.  
Pottstown, Pa.

Dear Sir:

Your letter 8 January 1944 addressed to the War Department Price Adjustment Board has been referred to this office for reply.

Renegotiation of the above named Corporation for the fiscal period ended 31 December 1942 has not yet been concluded. This office has notified the Price Adjustment Section, Eastern Procurement District, Army Air Forces, 67 Broad Street, New York, N. Y. to notify your office of the offsetting tax credit immediately the case is concluded.

Yours very truly,

GEORGE I. EMERY  
Major, Air Corps  
Deputy Chief, Price Adjustment Branch  
Control Office, M. M. & D.

Re: Price Adjustment Section  
Eastern Procurement District

HQ. AAF

FEB 3 - 1944

U S MAIL SECTION

ORIGINAL  
(Red)

1	2	3	4	5	6
GEORGE I. EMERY					
FAJ:fw					

## INDEX SHEET

CESSNA  
AIRCRAFT COMPANY  
Wichita, Kansas

FILE

February 11  
of  
Cessna's Thirty-Third Year  
1944

DLW:BH

SUBJECT: Priority for Two Jacobs LAMB Engines (Army Spec. R-755-9)

To: District Supervisor  
Midwestern Procurement District  
Municipal Airport  
Wichita, Kansas

ATTENTION: Production Division

1. In the execution of contracts for war materials this Company has owned and operated one Model T50 (commercial) twin-engine CESSNA. At the close of production of the UC-78 series CESSNA airplanes for the Army March 17, it is planned to run this Company airplane through the factory for a needed overhaul.

2. In view of the fact that the engines on the above mentioned airplane are on their third overhaul it is desired to install two new engines in the airplane while it is being overhauled with the idea of thus putting the airplane in safe condition for its continued use for the duration of the war. Due to large contracts for parts for both the B29 and the A26 combat airplanes, it is felt in the interest of the war effort desirable to have this airplane available to improve the efficiency of operation of the contractor.

3. Your approval of a priority for the purchase of two Jacobs LAMB engines required for this work is requested.

CESSNA AIRCRAFT COMPANY

/s/ Dwane L. Wallace  
Dwane L. Wallace  
President

s/ Boyd S. Ray  
Boyd S. Ray  
Captain, AAF  
AFR

ORIGINAL  
(Red)

NAME

JES:ech:55-6

21 February 1944

Insurance - Contract W 555 40-81092

Sachs Aircraft Engine Company X095-

Office of Assistant Chief of Air Staff  
 Material, Maintenance and Distribution  
 Headquarters, Army Air Forces  
 Washington 25, D. C.

FILED  
 AAF #7

Subject: Procurement Branch

1. The following enclosures have been approved by this Com-  
 mand and are for transmittal in accordance with Procurement Regula-  
 tion 105 to Office of the Fiscal Director, Army Service Forces, Atten-  
 tion: Chief, Contract Insurance Branch, Special Financial Services  
 Division, The Pentagon, Washington 25, D. C. They are forwarded to  
 your office in accordance with Part 10, Section 1-4-23 of the Army  
 Service Forces Procurement Instructions No. 4.

- a. Four (4) endorsements dated 3 December 1943
- b. Seven (7) endorsements dated 2 February 1944
- c. Two (2) endorsements dated 10 February 1944

2. The above endorsements are to be attached to Insurance  
 Policy of North American Policy Co. 10-204413 which was submitted  
 December 1943.

For the Commanding General:

R. C. DUGAN  
 Colonel, Air Corps  
 Chief, Procurement Division

ORIGINAL  
 (Red)

(at) 019  
 YHic

EX-107 (PI-308-1)

ARMY AIR FORCES  
HEADQUARTERS OF THE MATERIEL COMMAND

WRIGHT FIELD, DAYTON, OHIO

206  
17 01Subject: Contract W 535 ac-21052  
DA W 535 ac-378

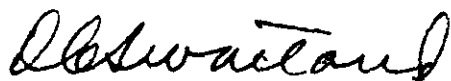
JAN 31 1944

To: Commanding General  
Army Air Forces  
Washington 25, D. C.Attention: Assistant Chief of Air Staff,  
Materiel, Maintenance and Distribution,  
Procurement Branch, Materiel Division.

1. Forwarded herewith is letter to the Under Secretary of War prepared for signature in your office, transmitting two (2) cover sheets and one (1) number of Supplemental Agreement No. 11 to Contract W 535 ac-21052, DA W 535 ac-378, with Jacobs Aircraft Engine Company, Pottstown, Pennsylvania, covering the proposed procurement of additional Aircraft Engines, Spare Parts and Data, for an additional estimated cost of \$44,636,085.56 plus a fixed fee of 4% thereon (after deducting certain estimated costs applicable thereto as stated in Article 2-D) amounting to \$1,782,662.62, forwarded recommending approval under the Provisions of Paragraph 305.2, Procurement Regulations No. 3, the First War Powers Act, 1941, and Executive Order No. 9001 dated 27 December 1941.

2. An extra copy of the Supplemental Agreement marked "Advance Copy" is forwarded herewith for the files of your office.

For the Commanding General:

D. C. SWATLAND,  
Colonel, Air Corps,  
Chief, Procurement Division

Incls.

1. Ltr to USW  
w/enclosures as listed
2. Adv. Cy. Supp. Agr. #11

ORIGINAL  
(Red)

452.13 Enclosure

AFDMA-5A

NB:gdg 73433

(Written 2-3-44)

FEB/4/ 1944

RE: Contract N 535 ac-21052  
DA N 535 ac-378

1020

Under Secretary of War  
Attention: Colonel Park Holland  
6D 725

FILED  
AAF #1

092

1. Recommended herewith recommending approval under the provisions of the First War Powers Act, 1917, and Executive Order No. 9001 dated November 27, 1941, are two (2) cover sheets and one (1) number of Sample-Model Agreement No. 11 to Contract N 535 ac-21052, DA N 535 ac-378, with the Aircraft Engine Company, Pottstown, Pennsylvania, covering the proposed procurement of additional aircraft engines, spare parts and data, at an additional estimated cost of \$10,636,085.56, plus a fixed fee of \$1,782,662.62 (after deducting certain estimated costs applicable thereto as set in Article 2-D) amounting to \$1,782,662.62. This proposed supply is forwarded for approval in accordance with Paragraph 305.2 of Warrent Regulations No. 3.

2. The following information is submitted in connection with this AFDMA-5A proposed procurement:

a. Engines and spare parts will be manufactured at Pottstown, Pennsylvania.

b. Material:

- Item 12 - 4,729 AAF Model R-985-AH-1 Engines
- Item 13 - Spare Parts for Item 12 (33.3% Money Value of 4,729 engines less cost of carburetor, 2 magnets and 18 spark plugs.)
- Item 14 - 485 AAF Model R-985-AH-6 Engines
- Item 15 - Spare Parts for Item 14 (33.3% Money Value of 485 engines less cost of carburetor, 2 magnets and 18 spark plugs.)
- Item 16 - 36 AAF Model R-985-AH-6H Engines
- Item 17 - Data

18 JAN 4 1944
Date
EXECUTIVE
ADMINISTRATIVE
LEG. C.
CIVILIAN PERS.
INSPECTION
INTELLIGENCE
LEGAL
MATERIAL
MEDICAL
MILITARY PERS.
PLANS
TRAINING OPER.
W. COM. AERO. DO.

ORIGINAL  
(Ref)



Att: Col. Holland  
No. 2

(Written 2-3-44)

**Cost Estimated Costs (Fixed Fee not included)**

Item 12 - For 2-35-42-1 Engines- \$6,465.83  
 Item 13 - Spare Parts for Item 12-(Total  
 not to exceed- 9,493,280.85  
 Item 14 - For 2-35-42-5 Engines- 6,832.13  
 Item 15 - Spare Parts for Item 14-(Total  
 not to exceed- 1,006,971.17  
 Item 16 - For 2-35-42-60 Engines- 6,832.13  
 Item 17 - Data (included under Items 12, 14, and 15.)

**Total Value Date Apr. No. 11**

Total Estimated Costs- \$14,636,085.56  
 42 Fixed Fee thereon after  
 deducting certain estimated  
 costs as stated in Article  
 2-D)- 1,732,662.62

Delivery:	Quantity	Time	
Item 12 -	325 engines	July	1944
	570 additional	August	1944
	570 additional	September	1944
	493 additional	October	1944
	440 additional	November	1944
	590 additional	December	1944
	590 additional	January	1945
	590 additional	February	1945
	590 additional	March	1945
	590 additional	April	1945
	324 remaining	May	1945
Item 14 -	50 engines	November	1943
	75 additional	December	1943
	50 additional	January	1944
	50 additional	February	1944
	50 additional	March	1944
	70 additional	April	1944
	50 remaining	May	1944
Item 16 -	15 engines	November	1943
	15 remaining	December	1943

Items 13 and 15 shall be delivered in accordance with provisions of Appendix 1.

Jacobs Aircraft Engine Company has been building this type and Military Aircraft Engine for approximately two years.

AFDMA-5A

TO MAIL & RECORD ROOM
Date
EXECUTIVE
ADMINISTRATIVE
B & G
CIVILIAN PERS.
FISCAL
INSPECTION
INTELLIGENCE
LEGAL
MATERIAL
PERSONNEL
MILITARY PERS.
PLANS
TRAIN. & OPER.
W. COM. AERO. DIV.

ORIGINAL  
(Red)

AFDMA-5A

NB:gdp 73433

(Written 2-3-44)

DMA-  
RP:

Att: Col. Holland

to USN  
Page No. 3

g. No additional facilities will be required as a result of this proposed procurement.

h. Negotiations were with a single facility. The Contractor, as a licensee to the Pratt & Whitney Division of United Aircraft Corporation, was designated as the source for this proposed procurement by the Joint Aircraft Committee, and due to the Contractor's experience in the manufacture of this model engine, no competitive bids were sought.

i. This supplement was negotiated in accordance with Contract Placement Policies set forth in PB-2, Section II. This procurement is being placed at this time to enable the Contractor to plan his entire production at a sufficiently early date to obtain necessary allocation of material and employment of his labor in a more orderly and continuous manner, thus, insuring a maximum use of facilities and greater efficiency. Since the Contractor has manufactured this type engine for approximately two years, placement of this procurement will require a minimum of manpower hours and minimum quantity of materials to construct the articles being procured. Production schedules require no additional labor in any critical labor shortage areas, inasmuch as no increased production rate is contemplated. Contractor's efficiency, built up over a period of two years has resulted in the lowering of costs advantageous to the Government. The requirements of PB-2, concerning the conservation of special abilities and the avoidance of new facilities have been followed in the placement of this procurement. Contractor is not on the list of debarred bidders.

j. This proposed procurement is to be a supplement to an already existing contract which is on the basis of CPFF. All Pratt & Whitney engines manufactured at Jacobs Aircraft Company Plant No. 2 are on CPFF contracts. This is the Supplemental Agreement contemplated by Letter of Intent Special Form dated 16 June 1943, and supersedes said letter provided by Eleventh Recital.

k. Ninth Recital amends the Supplies Contract to provide for addition of Article 43A covering Renegotiation Pursuant to Section 403 of the Sixth United States National Defense Appropriation Act, 1942, as amended.

l. Tenth Recital amends the Supplies Contract to provide for addition of Article 45 covering Provisions Reference Payment of Royalties.

All terms and conditions of the Supplies Contract will continue in full force and effect except as modified in subject supplement as provided by Twelfth Recital thereof.

The following is a comparison of unit prices and amount of fee paid Jacobs Aircraft Engine Company for R-985-AK-1 engines:

	Contract	Quantity	Unit Price less fee
1941 (AN1)	W535 ac-21052	3525	7,047.95 -
1942 (AN1)	Supp. #2	1000	7,398.68 -
1942 (AN1)	Supp. #5	2522	6,755.85 -
1942 (AN1)	Supp. #5	2687	6,755.85 -

ORIGINAL  
(Red)

AFDMA-5A

15 JAN 2 1944

EXECUTIVE CONTRACT
ADMINISTRATIVE
CIVILIAN PERS.
INSPECTION
INTELLIGENCE
LEGAL
MATERIAL
MEDICAL
MILITARY PERS.
RELATIONS
TRAIN & OPER.
W. COM. ALRO DO.

AFDMA-5A

NB:gap 73433

(Written 2-3-44)

to USN  
No. 4

Att: Col. Holland

unit cost of \$6,465.89 quoted for the Model R-985-AN-1 engines on subject supplement is \$283.96 less than the lowest previous procurement of this model engine. This reduction in unit cost is due to increased production and operating efficiency. The unit cost of \$6,832.13 quoted for Model R-985-AN-6 engines on subject supplement is \$366.24 more than quoted for the Model R-985-AN-1 model. This difference in cost is due to tooling expenses incurred on the model -AN-6 engine, being a new model engine, which were not incurred on the model -AN-1 engine; also to certain mechanical differences which increase the cost of the -AN-6 model. Information pertaining to the actual current cost and the estimated cost which this procurement is based is submitted on Page 5 of the Contractor's Proposal Form 43-1. Prices set forth in the Supplement have been approved by the Analysis Branch, AAF, Materiel Command, and are considered fair and reasonable. It is proposed that a portion of this procurement equal to approximately 12% of the proposed total price of the R-985-AN-1 engines and approximately 11% of the R-985-AN-6 engines will be subcontracted to subcontractors, part of whose profit or loss will be consolidated with that of the prime contractor. It is impossible at this time to submit price comparisons of the major components which are being subcontracted for the reason the contractor has been unable to obtain sufficiently firm prices to state how these prices compare with previous ones.

The award does not include spare parts as such or special packaging. Although a provision is made for spare parts, it is based on a percentage of the cost of the engines and pricing of the spare parts on a similar basis, and it will not be possible until such time as the Contractor submits his exhibit as called for under the terms of subject supplement to make spare parts pricing. This is the usual and customary method of pricing engine spare parts.

Renegotiations were effected with the Jacobs Aircraft Engine Company for the year ending 31 December 1942 as evidenced by agreement dated 1 September 1943 between that Corporation and the United States of America. The net fees of \$399,430 paid during 1942 for Pratt & Whitney engines in Plant No. 2 were considered in the renegotiations which were found fair and reasonable. For this reason they were not included under the heading of "Renegotiable Business" in the statement of operations submitted to the renegotiation agreement.

The Contractor's letters of August 6 and August 7, 1943, and the Contractor's Proposal Form 43-1, contain full statement concerning patents, patents and patent licenses and rights, and are forwarded for your reference.

The subject proposed procurement is in the interest of the War Relocation Authority and will be charged to Procurement Programs as set forth below:

AFDMA-5A	
100-2000	
By:	
EXECUTIVE	
ADJUTANT GENERAL	
CHIEF OF STAFF	
CHIEF OF BUREAU	
CHIEF OF BRANCH	
CHIEF OF SECTION	
CHIEF OF DIVISION	
CHIEF OF OFFICE	
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CHIEF OF AIR FORCE	
CHIEF OF MARINE CORPS	
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CHIEF OF REVENUE	
CHIEF OF POST OFFICE	
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19 B-985-AN-1 Engines

1000	Installation for 500 UC-45B Airplanes	"I"	PROGRAM FY-1943-Project	110
29	Spare engines "	"	"	121
1400	Installation for 700 UC-45 Airplanes	"J"	PROGRAM FY-1944-Project	110
560	Spare engines "	"	"	121
800	Installation for 400 AT-7 Airplanes	"J"	PROGRAM FY-1944-Project	110
240	Spare engines "	"	"	121
100	Installation for 100 Navy GB-2(C-15) Beech Airplanes			
			Navy Order NAer 10000-81	
50	Spare engines "	"	"	121
			Navy Order NAer 10000-81	
100	Installation for 100 Navy SNB-2(AT-7)Beech Airplanes			
			Navy Order NAer 10000-82	
60	Spare engines "	"	"	121
			Navy Order NAer 10000-82	
150	Installation for 150 Navy SNV-2(BT-13B)Vultee Airplanes			
			Navy Order NAer 10000-84	
45	Spare engines "	"	"	121
			Navy Order NAer 10000-84	
68	Installation for Navy Model GB-2(UC-43)Airplanes			
			Navy Order NAer 20000-24	
			(Formerly NAer 10000-142)	
27	Spare engines "	"	"	121

## A-985-AK-6 Engines

200	Installation for Model NH Airplanes	Navy Funds
60	Spare engines " " " "	Navy Funds
150	Installation for Navy Model GH-2 Airplanes	Navy Order NAer 10000-155
75	Spare engines " " " "	Navy Order NAer 10000-155

## 495-AN-6B Engines

Prepare engines for Oxford Model "V" Airplanes-Navy Order #A-10000-145  
Defense Aid (B-15-1-6-1)

No provisions are made in subject supplement for Advance Payments.

For the Commanding General, Army Air Forces:

**O. P. ECHOLS**

**Mej. General, U. S. A.**

1. Chief of Air Staff, M.M. & D.

10.11)1

## Over Sheets

Proposal Form 43-1 7/26/43

Proposal Form 43-1 7/27/43

1tr 8/6/43

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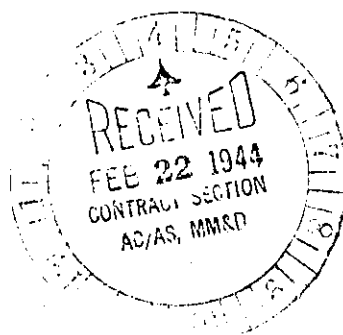
Force Procurement Liaison Branch, Purchases Div., 17 Feb. 1944.  
The Commanding General, AAF, Office, Assistant Chief of Air  
Staff, M. M. & D.

1. Attention is invited to the attached one (1) number and two  
cover sheets of Supplemental Agreement No. 11 to W 535 ac-21052,  
535 ac-378 with Jacobs Aircraft Engine Company, Pottstown,  
sylvania, approved by Special Representative of the Under Secretary  
at this date.

By direction of the Under Secretary of War:

PARK HOLLAND,  
Colonel, Air Corps,  
Chief of Branch.

cc: N/c

ORIGINAL  
(Red)

DMA-4B  
HRP:bjh  
6767

HAS:dao  
Ex. 73433

Basltr. fr. HQ, AAF O, AC/AS MM&D PROC. BR. to USW 2-12-44.  
1std. fr. AFPLE, PD to C.G. ASF O, AC/AS MM&D 2-17-44.

Contract W 535 ac-21052  
DA W 535 ac-378

2nd Ind.

AFDWA-5A-1/1

Quarters, Army Air Forces, Washington 25, D. C., 23 February 1944.  
Commanding General, Materiel Command, Wright Field, Dayton, Ohio.  
Position: Chief, Procurement Division.

1. Returned herewith as approved are one number and two cover  
of Supplemental Agreement No. 11 to subject contract with Jacobs  
Engine Company.

By command of General ARNOLD:

HQ. AAF

FEB 24 1944

MAIL SECTION

/c

W. F. VOLANDT  
Colonel, Air Corps  
Chief, Procurement Branch  
Office, Assistant Chief of Air Staff  
Materiel, Maintenance and Distribution

A-5A-1/P	3	4	5	6
<i>[Signature]</i>				
<i>[Signature]</i>				

*452.13 Engineering*

031111

OFFICE

JBS:MLS:50-6

15 February 1944

*X095*  
 Insurance - Jacobs Aircraft Engine Company,  
 Contracts W 535 as 21052 and DA W 535 as 378

*X161*  
 Office of the Assistant Chief of Air Staff,  
 Materiel, Maintenance and Distribution,  
 Headquarters, Army Air Forces,  
 Washington 25, D.C.

ATT: Procurement Branch

1. The following inclosures have been approved  
 this Command and are for transmittal in accordance  
 with Procurement Regulation 493 to the Office of the  
 Asst. Dir., Army Service Forces, Attention: Chief,  
 Contract Insurance Branch, Special Financial Services  
 Division, The Pentagon, Washington 25, D.C. They are  
 forwarded to your office in accordance with Part 10,  
 Section 404-23 of the Army Air Forces Procurement In-  
 structions No. 4:

a. Extension of policy period Endorsement  
 No. 5 to be attached to Comprehensive General Liability  
 Policy NDL-10000.

b. Endorsement No. 6 to be attached to  
 Comprehensive General Liability Policy NDL 10000.

c. Extension of policy period Endorsement  
 No. 5 to be attached to Comprehensive Automobile Policy  
 NDA 10000.

d. Endorsement No. 4 to be attached to  
 Comprehensive Automobile Liability Policy NDA 100000.

e. Endorsement No. 13 to be attached to  
 Workmen's Compensation Policy NDWC 100000.

2. The policies to which these endorsements are  
 attached were forwarded 27 July 1942.

3. It has been requested that the Contractor submit  
 for extension of policy period endorsement for attach-  
 ment to Workmen's Compensation Policy NDWC 10000. Copies

*(11019) Inc*

BY F. MCQUEEN  
 MAR 3, 1944  
 130032  
 130032

James - Jacobs Aircraft Engine Co.,  
Lieut. of the Assistant Chief of Air Staff,  
February 1944

This endorsement will be forwarded as soon as they  
have been received by this Command.

For the Commanding General:

D. C. SWATLAND,  
Colonel, Air Corps,  
Chief, Procurement Division.

Encs. -5  
As listed above.

ORIGINAL  
(Red)

-2-

DECLASSIFIED  
NND 730032  
BY P. M. G. F. 4-12-93  
NARS, Date



HAS:hc  
73433

**AFDWA-SA**

Commanding General, Army Service Forces. Attention: Chief, Contract  
Purchase Branch, Special Financial Services Division, Office of the  
Chief Director.

**For the Commanding General, Army Air Forces:**

ltr fr. CG, MC, WF, DO 15 February 1944 to AC/AS, MEMO.

HO. AAR

FEB 19 1944

U S D MAIL SECTION

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DECLASSIFIED  
NND 730032  
BY PMG/RE NARS, Date 4-12-93

REPRODUCED AT THE NATIONAL ARCHIVES

Insurance - Contract # 528 at-11554  
Jacobs Aircraft Engine Company

AFRICA-66-1/2

**HAS: gdp**

73453

Warfare, Army Air Forces, Washington 25, D. C., 26 February 1944.

Commanding General, Army Service Forces, Attention:  
Chief, Contract Insurance Branch, Special Financial  
Services Division, Office of the Fiscal Director.

1. Forwarded with approval of inclosures to basic communication.
2. In connection with paragraph 3 of basic communication, such was transmitted to your office by 1st Indorsement dated 4 January same subject.

**For the Commanding General, Army Air Forces:**

**W. F. VOLLMER**

**Colonel, Air Corps**

**Chief, Procurement Branch**

Officer, Assistant Chief of Air Staff  
 Materiel, Maintenance & Distribution

Mr. fr. Hqs. M. C. WF to OACOAS, MMAD, P. Br. 21 Feb. 1944

**HO AAR**

**FEB 25 1944**

U S D MAIL SECTION

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14-00000-1 U. S. GOVERNMENT PRINTING OFFICE

DECLASSIFIED  
NND 730032  
BY J. Moore NARS, Date 4-12-93

AAF 47

Capt. E.L. Maas AFMMD-4F  
ELM/ht/4420

16 March 1944

Jacobs Aircraft Engine Company  
Pottstown, Pennsylvania

War Department  
Price Adjustment Board  
The Pentagon  
Room 3D-638

Attention: Lieut. Colonel G. B. Coit

1. On 2 October 1943 this office transmitted to the War Department Price Adjustment Board for approval copies of the Report and Agreement with the subject contractor. In a letter dated 13 October 1943 the Board returned the case indicating that in its opinion the proposed settlement failed entirely to eliminate excessive profits.

2. Subsequently, representatives of this office and of the Eastern Procurement District met in Washington with representatives of the Board in order to discuss the circumstances and conditions surrounding this contractor. However, no conclusion was reached.

3. On 22 November 1943 there were submitted to the Board copies of the report, preface by an Addendum dated 18 November 1943 and the Agreement (in which the proposed recovery remained unchanged.) In the Addendum the Eastern Procurement District suggested that if the Board continued to believe that a further recovery was proper, the case should then be considered an impasse. On 12 January 1944 the Board returned the case, indicating that it had again considered the proposed settlement and had concluded that the refund recommended was adequate.

4. Then, in January 1944 representatives of this office and the Eastern Procurement District met in New York with representatives of the Board. The meeting was concluded with the understanding that any conclusion of the Board could be deferred until Colonel Coit visited the contractor's plant with Colonel Egan. This visit to the plant was made late in February.

5. It is understood that following Colonel Coit's visit to the contractor's plant, the Board further considered the proposed settlement; however, as of this date this office has received no advice concerning the conclusions reached.

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**ORIGINAL**  
**(Red)**

GEORGE I. FINNEY  
Major, Air Corps  
Deputy Chief, Price Adjustment Branch  
Control Office, M. M. & D.

... the circumstances, it is requested that this office be  
... to the status of this case.

Armed Forces of the United States

25

RECEIVED  
13 MAR 1944  
OFFICE

Jacobs Aircraft Engine Company  
Pottstown, Pennsylvania

Commanding General  
AAF Materiel Command  
Price Adjustment Office  
Wright Field  
Dayton, Ohio

2. The enclosed copy of a letter to the War Department Price  
Adjustment Board dated 10 March 1944 is sent in answer to the request  
of the Price Adjustment Office for information as to the present status  
of the same.

By Command of General ARNOLD:

13 MAR 1944  
13 MAR 1944 fr Price  
Adj. Br., Control Office,  
M. M. & D.

GEORGE I. EMERY  
Major, Air Corps  
Deputy Chief, Price Adjustment Branch  
Control Office, M. M. & D.

HQ. AAF

MAR 13 1944

M M & D MAIL SECTION

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GEO. I. EMERY					
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AAF #25

23

AFMD-4F  
27 March 1944  
ELW:FW

Jacobs Aircraft Engine Company  
Pottstown, Pennsylvania.

Commanding General  
AAF Materiel Command  
Price Adjustment Office  
Wright Field  
Dayton, Ohio

1. Inclosed are copies of the War Department Price Adjustment Board's letter of 24 March 1944 which indicates that the Board continues to believe that the proposed settlement with the subject Contractor fails entirely to eliminate excessive profits. It is suggested that approximately \$500,000 additional recovery would appear to be necessary based upon the facts which have been disclosed.

2. A copy of the Board's letter should be transmitted to the Eastern Procurement District for its information and compliance.

By Command of General ARNOLD:

Enclosures

Cys (S) Ltr 24 Mar 44 fr WD  
Price Adjustment Board

GEORGE I. EMERY  
Major, Air Corps  
Deputy Chief, Price Adjustment Branch  
Control Office, M. H. & D.

HQ AAF

MAR 27 1944

W & D MAIL SECTION

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(Red)

AFMD-4F	2	3	4	5	6
NO. I. EMERY					

AFMCA-5A-71

ADDRESS REPLY TO  
DIRECTOR GENERAL, ARMY AIR FORCES  
WASHINGTON, D. C.

WAR DEPARTMENT  
HEADQUARTERS OF THE ARMY AIR FORCES  
WASHINGTON, D. C. 30 March 1944

SUBJECT: Navy Order NAer 20000-194.

TO: Commanding General, Materiel Command  
Wright Field, Dayton, Ohio

Attn: Technical Executive

1. Forwarded herewith for appropriate action are the original and eight copies of Navy Department, Bureau of Aeronautics Order Number NAer 20000-194, covering overhaul of Navy operated model R-755-9 aircraft engines, in the total estimated amount of \$143,400.00.

By command of General ARNOLD:

*W. F. Volandt*

W. F. VOLANDT  
Colonel, Air Corps  
Chief, Procurement Branch  
Office, Assistant Chief of Air Staff  
Materiel, Maintenance & Distribution

Incl:  
NAer 20000-194 -  
orig w/8 copies.

10. AIR CORPS	10. AIR CORPS
Dir.	Dir.
EXECUTIVE	EXECUTIVE
ASST. CHIEF	ASST. CHIEF
ASST. CHIEF	ASST. CHIEF
CIVIL ENGINEERING	CIVIL ENGINEERING
ENGINEERING	ENGINEERING
MAINTENANCE	MAINTENANCE
TRAINING	TRAINING
W. F. VOLANDT	W. F. VOLANDT

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(Red)

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AFMA-5A-3A

ACS:JG:71136

30 March 1944

Navy Order Nler 20000-194.

AAF #23

Commanding General, Materiel Command  
Wright Field, Dayton, Ohio

Attn: Technical Executive

1. Forwarded herewith for appropriate action are the original and eight copies of Navy Department, Bureau of Aeronautics Order Number Nler 20000-194, covering overhaul of Navy operated model R-755-9 aircraft engines, in the total estimated amount of \$143,400.00.

By command of General ARNOLD:

W. F. VOLNDT  
Colonel, Air Corps  
Chief, Procurement Branch  
Office, Assistant Chief of Air Staff  
Materiel, Maintenance & Distribution

Incl:  
Nler 20000-194 -  
orig w/8 copies.

HQ AAF

MAR 30 1944

MAIL SECTION

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(Red)

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PAGE NUMBERS TO BE COPIED

TOTAL PAGES

AAF #24

66-6:200000

4 April 1944

Insurance - Contract W 535-cc-21032  
Jacobs Aircraft Engine Company

Office of Assistant Chief of Air Staff  
Material, Maintenance and Distribution  
Headquarters, Army Air Forces  
Washington 25, D. C.

Attention: Procurement Branch

1. The following inclosures have been approved by the General and are for transmittal in accordance with Department Regulation 495 to Office of the Chief, Special Services Forces, Attention: Chief, Southwest Division, Special Financial Services Division, The Pentagon, Washington 25, D. C. They are forwarded to your office in accordance with Part 20, Section 4-4-25 of the Army Air Forces Procurement Instructions No. 4:

2. Enclosure Number 1's statements of earned income for 1943 and 1944 and 1945 for the period January 1, 1943 to December 31, 1945.

8019 misc

PAGE NUMBERS TO BE COPIED

TOTAL PAGES

AAF #24

SO-612/1000

5 April 1944

1095  
Insurance - Contract W 535 so-21052  
Jacobs Aircraft Engine Company

Office of Assistant Chief of Air Staff  
Material, Maintenance and Distribution  
Headquarters, Army Air Force  
Washington 25, D. C.

Attention: Procurement Branch

1. Inclosed find copy of letter received from this Contractor dated 30 March 1944, for transmittal to, and appropriate action by, the Office of the Fiscal Director, Army Service Forces, Attention: Chief Contract Insurance Branch, Special Financial Services Division, The Pentagon, Washington 25, D. C.

2. It is requested that this Command be advised of the action taken.

For the Commanding General:

D. E. HARRIS  
Major, Army Corps  
Chief, Procurement Branch

Encl.  
Contract Insurance Branch  
The Pentagon

ORIGINAL  
(Red)



PHI

TO: DIRECTOR, FBI  
FROM: SAC, NEW YORK  
SUBJECT: [REDACTED]  
RE: [REDACTED]  
DATE: 4-11-64

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NY 100-100000

LOCAL FILES

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AFAMC-80-1(7)

**ARMY AIR FORCES**  
**HEADQUARTERS OF THE MATERIEL COMMAND**

WRIGHT FIELD, DAYTON, OHIO

Subject: Contract W 535 ac-21052,  
DA W 535 ac-378.

APR 10 1944

7781

To: Commanding General,  
Army Air Forces,  
Washington, 25, D. C.  
Attention: Assistant Chief of Air Staff,  
Materiel, Maintenance and Distribution,  
Procurement Branch, Materiel Division.

1. Herewith letter to the Under Secretary of War prepared for signature in your office, transmitting one number and two cover sheets of Supplemental Agreement No. 17 to Contract W 535 ac-21052, DA W 535 ac-378, with Jacobs Aircraft Engine Company, Pottstown, Pennsylvania, covering Reduction in Estimated Costs and Fixed Fees and Additional Procurement of Aircraft Engine Spare Parts, resulting in a net increase in estimated cost of \$5,695,619.99, plus a net increase in fixed fee amounting to \$169,170.34, forwarded for approval. An extra copy of the supplemental agreement marked "Advance Copy" is forwarded for your files.

For the Commanding General:

*D. C. Slatland*

D. C. SLATLAND,  
Colonel, Air Corps,  
Chief, Procurement Division.

2 Incls.

1. Ltr. to Under Secretary of War  
/w 3 encls. as listed therein.
2. "Advance Copy" of Suppl. Agree. #17  
to Contract W 535 ac-21052, DA-378.

ORIGINAL  
(Red)

JOSEPH R.  
JOSEPH R.  
JOSEPH R.  
JOSEPH R.  
JOSEPH R.

AAF #20

TOTAL PAGES

# INDEX SHEET

FILE : 452.13 ENGINE PARTS.

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\_\_\_\_\_

Date

4-14-44.

## SYNOPSIS

From: HEADQUARTERS, FAIRFIELD ASC, OFFICE, CHIEF SUPPLY DIVISION,  
PATTERSON FIELD, FAIRFIELD, OHIO.

To: CG, ASC, PATTERSON FIELD, OHIO.

SUBJECT: APPROVAL OF SERVICES FOR ENGINEER, ON PURCHASE ORDER  
(33-053) 44-10712-FAD, PURCHASE ORDER (33-052) 44-6912-FAD.

4th Ind. 5-24-44.

Original filed under No. 400.138 MISC.

APR-24-1944

HAS:vmh  
Ext: 73433

LSC/rim

AAF #8

SUBJECT: Contract W 535 ac-40215. 28 February 1944

TO: Under Secretary of War.

Attention: Colonel Park Holland  
Room 5D-725

FILED  
AAF #7

1. Herewith three numbers of Change Order No. 8 to Contract W 535 ac-40215 with Jacobs Aircraft Engine Company, Pottstown, Pennsylvania, covering the attachment to the contract of Addenda Nos. 10 and 11 to Exhibit "A" of additional spare parts, at a total cost of \$6,683,954.30, forwarded recommending approval under the provisions of Paragraph 305.2, Procurement Regulations No. 3, the First War Powers Act, 1941, and Executive Order No. 9001 dated 27 December 1941.

2. The following information is submitted in connection with this proposed change order:

- a. Material: Spare Parts for Model R-755-9 aircraft engines.
- b. Total Additional Cost: \$6,683,954.30
- c. Delivery in accordance with instructions set forth in Addenda Nos. 10 and 11 to Exhibit "B" attached to the change order.

3. The spare parts under Addendum No. 10 represent maintenance and overhaul parts for 6600 Model R-755-9 aircraft engines in the service, including shortages and pick-up of material on prior contracts as per consumption records, and the parts on Addendum No. 11 represent second year maintenance and overhaul parts for the engines. A number of these items have been increased to cover shortages in first year requirements.

4. The prices have been reviewed and approved by the Price Analysis Branch, AAF, Materiel Command, and are considered fair and reasonable. A copy of a memorandum dated 28 January 1944 from the Chief, Price Analysis Branch to Chief, Aircraft Procurement Branch, AAF, Materiel Command, relating to the analysis of the negotiation,

To Mail & Record Room
Date
EXECUTIVE
ADMINISTRATIVE
B & G
CIVILIAN PERS.
FISCAL
INSPECTION
INTELLIGENCE
LEGAL
MATERIEL
MEDICAL
MILITARY PERS.
PLANS
TRAIN. & OPER.
W. COM. AERO BD.

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AFDCA-5A-1/1

HAS:vmh  
Ext. 73433

Ltr. to Under Secretary of War,  
Page No. 2.

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The enclosed copy of the prime contract and prior change orders and supplements thereto, is forwarded herewith for ready reference.

is forwarded herewith for ready reference.

5. A copy of the prime contract and prior change orders and supplements thereto, is forwarded herewith for ready reference.

For the Commanding General, Army Air Forces:

W. F. VOLANDT  
Colonel, Air Corps  
Chief, Procurement Branch  
Office, Assistant Chief of Air Staff  
Material, Maintenance & Distribution

3 Incls.

1. Change Order #8 to Contract # 535  
ao-40215 (3 numbers).
2. Cy memo dated 28 Jan 1944
3. Cy prime Contract # 535 ao-40215 /w  
change orders & supplements thereto.

A-1/AS
A-2/AS
Intd. S.
A-3/AS
A-4/AS
Plans/AS
Insp AS
A. S. C.
Recd.
Gr. Sup.
Base S.
War M/A
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Pub. Rel.
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Civ. Pers.
Burg.
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Signal. Com.
Adj. Gen.
Cig. PL
Stat. PL
Leg. PL
A. S. C.
F. C.

PPH - 161

1st Ind.

Mr Force Procurement Liaison Branch, Purchases Div., 4 March 1944.  
To: The Commanding General, AAF, Office, Assistant Chief of Air Staff, M. H. & D.

1. Attention is invited to the attached three (3) numbers of Change Order No. 8 to Contract W 535 ac-40215 with Jacobs Aircraft Engine Company, Pottstown, Pennsylvania, approved by Special Representative of the Under Secretary of War this date.

By direction of the Under Secretary of War:

PAUL HOLLAND,  
Colonel, Air Corps,  
Chief of Branch.

3 Incls: N/c

ORIGINAL  
(Red)

HAS:dao  
Ex. 73433.

Basic ltr. fr. HQ, AAF O, AC/AS MM&D to USW 2-28-44.  
1st Ind. fr. AFPLB, PD to C.G. AAF O, AC/AS MM&D 3-4-44.

Subject: Contract W 535 ac-40215

2nd Ind.

AFDMA-5A-1/1

Headquarters, Army Air Forces, Washington 25, D. C., 6 March 1944.

To: Commanding General, Materiel Command, Wright Field, Dayton, Ohio.  
Attention: Chief, Procurement Division.

1. Returned herewith as approved are three (3) numbers of Change Order No. 8 to subject contract with Jacobs Aircraft Engine Company.

By command of General ARNOLD:

W. F. VOLANDT  
Colonel, Air Corps  
Chief, Procurement Branch  
Office, Assistant Chief of Air Staff  
Materiel, Maintenance and Distribution

Incls:  
N/c

ORIGINAL  
(Red)

OFFICE SYMBOL	1 AFDMA-5A-1/P	3	4	5	6
SIGNATURE OF RESPONSIBLE OFFICER	<i>[Signature]</i>				
INTERNAL OFFICE COORDINATION	<i>[Signature]</i>				

AFAMC-20-4(7)

# ARMY AIR FORCES

## HEADQUARTERS OF THE MATERIEL COMMAND

WRIGHT FIELD, DAYTON, OHIO

Subject: Contract W 535 ac-40215.

FEB 24 1944

To: Commanding General,  
Army Air Forces,  
Washington, 25, D. C.  
Attention: Assistant Chief of Air Staff,  
Materiel, Maintenance and Distribution,  
Procurement Branch, Materiel Division.

4725

1. Herewith letter to the Under Secretary of War prepared for signature in your office, transmitting three numbers of Change Order No. 8 to Contract W 535 ac-40215 with Jacobs Aircraft Engine Company, Pottstown, Pennsylvania, covering the attachment to the contract of Addenda Nos. 10 and 11 to Exhibit "A" of additional spare parts, at a total cost of \$6,683,954.30, for approval. An extra copy of the change order marked "Advance Copy" is forwarded for your files.

For the Commanding General:



D. C. SWATLAND,  
Colonel, Air Corps,  
Chief, Procurement Division.

2 Incls.

1. Ltr. to Under Secretary of War  
/w 3 encls. as listed therein.
2. "Advance Copy" of Change Order  
No. 8 to Contract W 535 ac-40215.

ORIGINAL  
(Red)

70-5P

NWS:mlb

11 April 1944

Subject: Allocation of Two (2)  
R-755-9 Engines

FILED  
AAF #7

To: Commanding General  
Army Air Forces  
Washington 25, D.C.

Att: Asst. C/AS, MM&D  
Production Branch

1. A copy of a letter from Cessna Aircraft Company to the Midwestern District dated 11 February 1944, DLW:BN and a copy of a letter from the Midwestern District to the Army Air Forces, Materiel Command dated 12 February 1944 are inclosed for your information.

2. The attached letters express Cessna's need for two (2) Jacobs' R-755-9 engines for their Company-owned UC-78 and the Army Air Forces, Materiel Command concurs in Cessna's need for these engines.

3. R-755-9 engines shipped for Cessna's UC-78 Airplane Program are in excess of aircraft requirements and in excess of spare requirements as a result of the latest revision of Case 1850 which reduced spare engine requirements from 50% to 25% for utility cargo airplanes.

4. It is intended that the engines mentioned in paragraph 3 should be utilized in meeting Cessna's requirements for two (2) R-755-9 engines for their Company-owned UC-78.

5. It is requested that MM&D forward this request to the Joint Aircraft Committee for allocation of two (2) R-755-9 engines to Cessna.

For the Commanding General:

Incl.

Incl. 1: Cessna's ltr to MW Dist.  
dtd 11 Feb. 1944

Incl. 2: MW Dist. ltr. to AAF Mat'l  
Command dtd. 12 Feb. 1944

ORIGINAL  
(Red)

*4/5-2-13 Jacobs' Engines*

PAGE NUMBERS TO BE COPIED

TOTAL PAGES

FROM 675 (General Aircraft Engine)

2nd Ed.

War Department, Headquarters, A.S.P., Washington 25, D. C. 13 April 1944.

The Headquarters of Air Staff, Material, Maintenance & Distribution,  
Headquarters, Army Air Forces, Washington 25, D. C. (Attention: Procurement Branch).

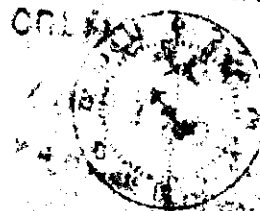
1. Contact has been made with the insurance carrier which advises that this settlement statement "will be sent out." It is requested that within a reasonable time if such statement is not received that this office be advised.

For the Fiscal Director:

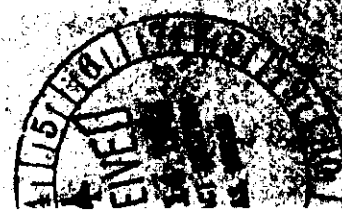
S. R. MILLER,  
Lt. Colonel, J.A.S.P.,  
Acting Chief, Contract Insurance Branch,  
Special Financial Services Division.

1 Encl. n/a  
(1 copy n/a)

RECEIVED DIVISION  
SERVICES OF BUREAU  
WAR DEPARTMENT



CR1





**ARMY AIR FORCES**  
**HEADQUARTERS OF THE MATERIEL COMMAND**

WRIGHT FIELD, DAYTON, OHIO

Subject: Contract W 535 ac-21052.

APR 27 1944

To: Commanding General,  
Army Air Forces,  
Washington, 25, D. C.  
Attention: Assistant Chief of Air Staff,  
Materiel, Maintenance and Distribution,  
Procurement Branch, Materiel Division.

1. Herewith letter to the Under Secretary of War prepared for signature in your office, transmitting three numbers of Letter Contract Special Form dated 22 April 1944, designated as Supplement to Contract W 535 ac-21052, with Jacobs Aircraft Engine Company, Pottstown, Pennsylvania, covering the anticipated procurement of 1,277 Aircraft Engines (Pratt & Whitney Model R-1340-H-1), AAF Model R-1340-AN-1, Spare Parts Therefor, Tooling and Initial Plant Arrangement, at a total estimated cost of \$11,327,800.00, exclusive of a fixed fee of not to exceed four per cent (4%), for approval.

2. Three additional copies of the letter contract are forwarded for your files.

For the Commanding General:



D. C. SWATLAND,  
Colonel, Air Corps,  
Chief, Procurement Division.

2 Incls.

1. Ltr. to Under Secretary of War  
/w 1 encl. as listed therein.
2. Letter Contract Special Form  
dated 22 Apr 1944 - Suppl. to  
Contract W 535 ac-21052 (3 copies).

ORIGINAL  
(Red)



SYMBOL	1 AFDP	2	3	4	5	6	7	8
NAME OF OFFICER					MAY 4 - 1944			
OFFICE	same	[Signature]	- 4 -		[Signature]	MAIL SECTION		
LOCATION	Wright [Signature]							

AAF

2 May 1944

SUBJECT: Contract W 535 ac-21052.

TO: Under Secretary of War.  
Attention: Colonel Park Holland  
Room 5D 725

1. Herewith three numbers of Letter Contract Special Form dated 22 April 1944, designated as Supplement to Contract W 535 ac-21052, with Jacobs Aircraft Engine Company, Pottstown, Pennsylvania, covering the anticipated procurement of 1,277 Aircraft Engines (Pratt & Whitney Model R-1340-H-1), AAF Model R-1340-AN-1, Spare Parts Therefor, Tooling and Initial Plant Arrangement, at a total estimated cost of \$11,327,800.00, exclusive of a fixed fee of not to exceed four per cent (4%), forwarded recommending approval under the provisions of Paragraph 305.2, Procurement Regulations No. 3, the First War Powers Act, 1941, and Executive Order No. 9001 dated 27 December 1941.

2. The following information is submitted in connection with this proposed procurement:

a. It is contemplated that the work will be performed at the contractor's plant, Pottstown, Pennsylvania.

b. Material:

Item 1: 1,277 Aircraft Engines (Pratt & Whitney Model R-1340-H-1), AAF Model R-1340-AN-1

Item 2: Spare Parts for said engines

Item 3: Tooling to adjust production

Item 4: Initial plant arrangement to accomplish production

c. Prices (Estimated):

	Unit	Total
Item 1:	\$6,500.00	\$8,300,500.00, excl. of fixed fee
Item 2:	-	\$1,847,300.00, excl. of fixed fee
Item 3:	-	\$1,100,000.00, no fixed fee
Item 4:	-	\$80,000.00, no fixed fee

d. Total Value (Estimated):

\$11,327,800.00  
405,912.00 (4% fixed fee on Items 1 and 2)  
\$11,733,712.00

A-1/AS

A-2/AS

Intel. S.

A-3/AS

A-4/AS

Plans/AS

Insp/AS

Mil. Req.

A. Def.

Bomb.

Gr. Sup.

Base S.

War O&amp;M

Ind. Tr.

Tech. S.

Comm.

Weather

Traffic

Photo. M&amp;C

Tech. Insp.

Pub. Rel.

Dir. Pers.

Mil. Pers.

Civ. Pers.

Surg.

J. Advoc.

Budget

Adj. Gen.

Org. Pl.

Stat. Pl.

Leg. Pl.

Mat. C.

A. S. C.

F. C.

Let. to Under Secretary of War,  
Page No. 2.

e. United Aircraft Corporation, Pratt & Whitney Division, is the designer and developer of the R-1340 series of engines, and Jacobs Aircraft Engine Company is the licensee to manufacture for the war effort. The latter has been building Pratt & Whitney types of aircraft engines as licensee for the past two years.

f. Deliveries are conditional upon the receipt of additional facilities and tooling, some of which will be furnished from present facilities and tooling employed by Continental Aviation and Engineering Corporation at Muskegon, Michigan. Special tooling has heretofore been furnished Continental Aviation and Engineering Corporation under Contract W 535 ac-29309. By Change Order No. 22 to Contract W 535 ac-29309, and Supplemental Agreement No. 3 to Contract W 33-038 ac-415, the said tooling has been made available to Jacobs on a scheduled transfer from Continental to Jacobs.

g. Competition was not invited since this is an expansion of an existing contract on a cost-plus-a-fixed-fee basis for the manufacture of the Model 985 series of aircraft engines, parts of which are interchangeable with the R-1340 series. The source of supply was selected as the only known source at this time capable of performing and immediately taking over the unperformed portion of the R-1340 program from Continental, and capable of meeting the required deliveries. The need for the move of the 1340 program from Continental was due to the requirements of the higher priorities of the V-1650 program, a portion of the manufacture of which has been allocated to Continental. All allocations have been approved by the Joint Aircraft Committee.

h. Exhibit "A" to the letter contract contains several special provisions under which the contractor is given notice that it is expected to take over, to the extent practicable, tooling, unfinished and finished parts, and subcontract and material commitments, from Continental to the extent that the same are in excess of Continental's requirements.

i. The actual prices for this procurement are not known since negotiations in respect thereof have not been concluded. The estimated prices are considered satisfactory for the purpose of a letter contract.

A-1/AS
A-2/AS
Intel. S.
A-3/AS
A-4/AS
Plans/AS
Insp/AS
Mil. Req.
A. Def.
Bomb.
Gr. Sup.
Base S.
War O&M
Ind. Tr.
Tech. S.
Comm.
Weather
Traffic
Photo. M&C
Tech. Insp.
Pub. Rel.
Dir. Pers.
Mil. Pers.
Civ. Pers.
Surg.
J. Advoc.
Budget
Fiscal
Mgmt. Con.
Adj. Gen.
Org. Pl.
Stat. Pl.
Leg. Pl.
Mat. C.
A. S. C.
F. C.

Ltr. to Under Secretary of War,  
Page No. 3.

j. Controlled materials are involved and are expected to be available to provide for the requirements of the scheduled production.

k. The reason for a letter contract is that it is considered essential to give the contractor a binding commitment to permit preparatory work without delay and begin to take over tooling from Continental as of 1 May 1944.

l. The articles are required and are being procured in the interest of the war effort and are listed for procurement under the "J" Program, Fiscal Year 1944.

m. Pottstown, Pennsylvania, where the work will be done is not located in a critical labor shortage area. No clearance is deemed necessary because (1) the work cannot be placed with any other source with assurance of obtaining satisfactory performance and timely deliveries and (2) no increase in employment will result. A portion of the facilities exist and labor has been specially trained. The transfer of this work to Pottstown, Pennsylvania will relieve in part the critical labor situation now existing in Muskegon, Michigan, which is in a Group I Labor Area.

For the Commanding General, Army Air Forces:

W. F. VOLANDT  
Colonel, Air Corps  
Ass't Chief, Procurement Division  
Office, Assistant Chief of Budget  
Materiel, Maintenance & Distribution

2 Incls.

1. Letter Contract Special Form dated 22 Apr 1944 - Suppl. to W 535 ac-21052 (3 numbers).
2. Letter Contract Special Form Suppl. to W 535 ac-21052 (2) OUSR.

*Rel'd by hand  
5/2/44  
Gpt*

ORIGINAL

A-1/AS  
A-2/AS  
Intel. S.  
A-3/AS  
A-4/AS  
Plans/A  
Insp/AS  
Mil. Rec  
A. Def.  
Bomb.  
Gr. Sup  
Base S.  
War Os  
Ind. Tr.  
Tech. S.  
Comm.  
Weather  
Traffic  
Photo. A  
Tech. In  
Pub. Re  
Dir. Per  
Mil. Per  
Civ. Per  
Surg.  
J. Advoc  
Budget  
Fiscal  
Mgmt. C  
Adj. Gen  
Org. Pl.  
Stat. Pl.  
Leg. Pl.  
A. S. C.  
F. C.

SPPDF - 161

1st Ind.

Air Force Procurement Liaison Branch, Purchases Div., 2 May 1944.

To: The Commanding General, AAF, Office, Assistant Chief of Air Staff, M. N. & D.

1. Attention is invited to the attached three (3) numbers of Letter Contract Special Form W 535 ac-21052 with Jacobs Aircraft Engine Company, Pottstown, Pennsylvania, approved by Special Representative of the Under Secretary of War this date.

By direction of the Under Secretary of War:

1 Incl:  
Incl. #2 w/d

PARK HOLLAND,  
Colonel, Air Corps  
Chief of Branch.

ORIGINAL  
(2-1)

**ARMY AIR FORCES**  
**HEADQUARTERS OF THE MATERIEL COMMAND**

WRIGHT FIELD, DAYTON, OHIO

Subject: Contract W 535 ac-21052.

APR 27 1944

To: Commanding General,  
Army Air Forces,  
Washington, 25, D. C.  
Attention: Assistant Chief of Air Staff,  
Materiel, Maintenance and Distribution,  
Procurement Branch, Materiel Division.

1. Herewith letter to the Under Secretary of War prepared for signature in your office, transmitting three numbers of Letter Contract Special Form dated 22 April 1944, designated as Supplement to Contract W 535 ac-21052, with Jacobs Aircraft Engine Company, Pottstown, Pennsylvania, covering the anticipated procurement of 1,277 Aircraft Engines (Pratt & Whitney Model R-1340-E-1), AAF Model R-1340-AN-1, Spare Parts Therefor, Tooling and Initial Plant Arrangement, at a total estimated cost of \$11,327,800.00, exclusive of a fixed fee of not to exceed four per cent (4%), for approval.

2. Three additional copies of the letter contract are forwarded for your files.

For the Commanding General:



D. C. SWATLAND,  
Colonel, Air Corps,  
Chief, Procurement Division.

2 Incls.

1. Ltr. to Under Secretary of War  
/w 1 encl. as listed therein.
2. Letter Contract Special Form  
dated 22 Apr 1944 - Suppl. to  
Contract W 535 ac-21052 (3 copies).

HAS:deo  
Ex. 72938

Basic ltr. subj: Contract W 535 ac-21052 fr. HQ, Army Air Forces, O,  
AC/AS-MM&D Procurement Division Washington, DC to Under Secretary of  
War Room 5D 725, Pentagon Building, Washington, DC 5-2-44.  
1st Ind. fr. Air Force Liaison Branch, Purchases Div. to Wash. DC  
to Com. General, AAF, O, AC/AS MM&D, Pentagon Building, Wash. DC 5-2-44

**Subject:** Letter Contract Special Form Supplemental  
Contract W 535 ac-21052

Jacobs Aircraft Engine Company 2nd Ind. AFDPK-2A/1  
WD Hq Army Air Forces, Washington 25, D. C. 3 May 1944.

**To:** Commanding General, Materiel Command, Wright Field, Dayton, Ohio.  
(Attention: Chief, Procurement Division.)

Returned herewith, approved 2 May 1944 by the Special  
Representative of the Under Secretary of War, are three (3) numbers  
of subject Letter Contract Special Form dated 22 April 1944.

By command of General ARNOLD:

W. F. VOLANDT  
Colonel, Air Corps  
Ass't. Chief, Procurement Division  
Office, Ass't. Chief of Air Staff  
Materiel, Maintenance & Distribution

Incl:  
n/c

OFFICE SYMBOL	1 AFDPK	2	3	4	5	6
SIGNATURE OF RESPONSIBLE OFFICER						
INTERNAL OFFICE COORDINATION	can mrt					

HQ AAF  
MAY 4 - 1944  
\* \* \* \* \*

AAF #1

**ARMY AIR FORCES**  
HEADQUARTERS  
AIR SERVICE COMMAND

ASCSITD-4H

*International*

PATTERSON FIELD, KOSKUSKOHIO  
1 May 1944

**SUBJECT:** Tools for Jacobs R-755-9 Engines

**TO:** Commanding General, AAF  
Washington 25, D.C.

Attention: Chief, International Section  
Materiel Division, ACAS, MM & D

1. It is understood that the Brazilian Aeronautical Commission will initiate in the near future a requisition to cover three (3) complete sets of overhaul tools and three (3) complete Service Tool Kits for subject engines.

2. This office has been informed that the Jacobs Aircraft Engine Company, Pottstown, Pennsylvania can supply and ship subject tools within three days after receipt of order.

For the Commanding General:

*[Signature]*

P. I. DUTY  
Lt. Colonel, Air Corps  
Chief, Overseas Section  
Supply Division

45-2113

*Jacobs Engine*

*h. 7 Central file*

MAIL ROOM
EXECUTIVE
ADMINISTRATIVE
CIVILIAN PER.
FISCAL
INSPECTION
INTELLIGENCE
LEGAL
MATERIEL
MEDICAL
MILITARY PER.
PLANS
TRAINING & OPER.
MAIL ROOM

ORIGINAL  
(Red)



# RESTRICTED

JOINT AIRCRAFT COMMITTEE  
SUBCOMMITTEE ON PRODUCTION PROGRAMS  
MEMORANDUM

Case No. 5509

Date: MAY 9 1944

To: Recorder, Joint Aircraft Committee  
From: Subcommittee on Production Programs  
Subject: Case No. 5509, memorandum dated April 21, 1944, filed by Executive Office, AC/AS, MAAD, Army Air Forces  
2 Jacobs R-755-9 engines for Cessna Aircraft Co.

The subject memorandum dated April 21, 1944, was filed by Executive Office, AC/AS, MAAD, AAF, in behalf of Cessna Aircraft Co.

**DISCUSSION:** The subject memorandum requests approval for the allocation of 2 R-755-9 engines to the Cessna Aircraft Co. Wichita, Kansas.

In a letter dated March 11, 1944, the Cessna Aircraft Co. stated that in the execution of contracts for war materials, that company has owned and operated one Model T50 (commercial) twin-engine Cessna. In view of the fact the engines on this airplane are on their third overhaul, it is desired to install two new engines in the airplane while it is being overhauled with the idea of thus putting the airplane in safe condition for its continuing use for the duration of the war. Due to large contracts for parts, for both the B29 and A26 combat airplanes, it is felt in the interest of the war effort, desirable to have this airplane available to improve the efficiency of operation of the contractor.

On May 3, 1944, the Special Subcommittee on Engines recommended approval for immediate supply by the Army Air Forces.

**ACTION:** Approval is hereby granted for the immediate supply by the Army Air Forces of 2 Jacobs LAMB engines to the Cessna Aircraft Company.

This action was taken at the Subcommittee meeting of May 4, 1944, and was agreed to by all members present as follows:

Navy:	Lt. Cdr. H. C. Haskell, Cdr. T. F. Jones, (alt.)
Army:	Col. E. G. Barber, Maj. R. M. Smith, Maj. F. M. Squires, (alt.), Capt. J. R. O'Connor, (alt.)
AC/AS:	F. W. Musson, Lt. Col. H. Burchall
MAAD:	R. D. Macdonald
ARCO:	T. P. Wright, Chairman, A. E. Lombard, Jr., M. A. Tracy (alt.)
Also Present:	Maj. N. H. Shea, (JAC), Lt. S. R. Anthony, USNR, (JAC) Lt. (jg) G. Manbre, (Navy), J. H. Dalton, (FEA) G. W. Ball, (ARCO), C. H. Simmons, (ARCO)

For the Subcommittee on Production Programs:

C. H. Simmons  
Deputy Recorder

RESTRICTED

**RESTRICTED**  
**RESTRICTED**

42-07

**Allocation of Two (2)  
R-755-9 Engines**

**JOINT AIRCRAFT COMMITTEE**

**FNS/ejw/2148**

**SUBCOMMITTEE ON PRODUCTION MATTERS**

**Dist. Ind. 11-1**

**AFDMA-4D**

**Hq Army Air Forces, Washington 25, D. C.**

**13 May 1944**

**To: Commanding General, Materiel Command, Wright Field, Dayton, Ohio.**

**From: [illegible]**  
**1. On 9 May 1944 the Joint Aircraft Committee in Case No. 5509 granted approval for the immediate supply, by the Army Air Forces, of two (2) Jacobs' LAMB engines to the Cessna Aircraft Company.**

**2. Attached hereto are seven (7) copies of this referenced case.**

**By Command of General ARNOLD:**

**S. R. BRENTNALL**  
**Colonel, Air Corps**  
**Chief, Prod. Br., Mat. Div.**  
**Office, Asst Chief of Air Staff**  
**M. E. & D.**

**1 Incl.**  
**Withdrawn: Incls. #1 and #2.**  
**Added: 1 Incl. - Case No. 5509**  
**7 copies**

**AAF**

**MAY 15 1944**

**SECTION**

**RESTRICTED**

BOL	1 AFDMA-4D	2	3	4	5	6
OFFICER	<i>[Signature]</i>					
ICE	<i>[Signature]</i>					

# INDEX SHEET

**FILE :** 452.13 Jacobs, Model R-755-9 Aircraft Engines

**:** [REDACTED] [REDACTED] Bureau of Aero.

**:** [REDACTED] [REDACTED] Engine Co.

**:** [REDACTED] [REDACTED]

**Date**

4-17-44

## SYNOPSIS

**From:** AFMA

**To:** CHIEF, BUREAU OF AERO., NAVY DEPT., WASH., D. C.

**SUBJECT:** INWAY ORDER NAer 20000-154 - OBTAINMENT OF NAVY

OPERATED MODEL R-755-9 AIRCRAFT ENGINES

**Original filed under No.**

400.138 [REDACTED]

ORIGIN  
(Red)

AAF #1

AFDMA-5A-1/1  
HAS: d  
EX: 73433

SUBJECT: Contract W 535 ao-21052,  
DA W 535 ao-378.

TO: Under Secretary of War.  
Attention: Colonel Park Holland,  
Room 5D 725

1. Herewith one number and two cover sheets of Supplemental Agreement No. 17 to Contract W 535 ao-21052, DA W 535 ao-378, with Jacobs Aircraft Engine Company, Pottstown, Pennsylvania, covering Reduction in Estimated Costs and Fixed Fees and Additional Procurement of Aircraft Engine Spare Parts, resulting in a net increase in estimated cost of \$5,695,619.99, plus a net increase in fixed fee amounting to \$169,170.34, forwarded recommending approval under the provisions of Paragraph 305.2, Procurement Regulations No. 3, the First War Powers Act, 1941 and Executive Order No. 9001 dated 27 December 1941.

2. The following information is submitted in connection with this proposed procurement:

a. The work will be performed at Plant No. 2 of the contractor Pottstown, Pennsylvania.

b. This procurement is comprised of the following items:

1. Additional spare parts at an estimated cost of \$6,614,496.80, at a fixed fee of 4% amounting to \$264,579.87.
2. Voluntary price reduction on the estimated cost and the fixed fee of Exhibit "A" to the prime contract, as heretofore amended, as follows:

(a)	Reduction in estimated cost . . . . .	\$192,576.75
(b)	Reduction in fixed fee on (a) 6% . . . . .	11,532.81
(c)	Reduction in fixed fee from 6% to 4% on unshipped balances of Exhibit "A" (\$1,385,921.22) . . . . .	27,732.64
	Total . . . . .	\$231,842.20

A-1/AS
A-2/AS
Intel. S.
A-3/AS
A-4/AS
Plans/AS
Insp/AS
Mil. Req.
A. Def.
Bomb.
Gr. Sup.
Base S.
War O&M
Ind. Tr.
Tech. S.
Comm.
Weather
Traffic
Photo. MAC
Tech. Insp.
Pub. Rel.
Dir. Pers.
Mil. Pers.
Civ. Pers
Surg.
J. Advoc.
Budget
Fiscal
Mgmt. Con.
Org. Pl.
Leg. Pl.
Mat. C.
A. S. C.
F. C.

AFMA-31-101

Ltr. to Under Secretary of War,  
Page No. 2.

b. continued -:

(d) Reduction in fixed fee from 5% to 4% on  
unshipped balances of Exhibit "C"  
(\$2,376,822.67) . . . . . \$23,768.23  
Total voluntary reduction . . . \$255,631.63

3. Negotiated reduction on estimated cost  
of Exhibits "C" and "D" and the fixed  
fee as follows:

(a) Reduction in estimated cost -  
Exhibit "C" . . . . . \$330,264.65  
(b) Reduction in fixed fee on (a) 5% . . 16,513.23  
(c) Reduction in estimated cost -  
Exhibit "D" . . . . . 396,035.41  
(d) Reduction in fixed fee on (c) 4% . . 15,841.42  
Total negotiated reduction . . . \$758,654.71

4. Recapitulation of the above:

Additional spare parts being procured . . . \$6,614,496.80  
Fixed fee of 4% . . . . . 261,579.87  
Total . . . . . \$6,876,076.67

Deduct

Voluntary price reduction, para-  
graph 2 . . . . . \$255,631.63  
Negotiated price reduction, para-  
graph 3 . . . . . \$758,654.71  
Total . . . . . \$1,014,286.34  
Net total estimated cost of this pro-  
curement, including fixed fee . . . . \$5,861,790.33

Note: Complete details pertaining to the above figures  
are set forth in an enclosure forwarded herewith  
marked "Complete Details".

A-1/AS
A-2/AS
Intel. S.
A-3/AS
A-4/AS
Plans/AS
Insp/AS
Mil. Req.
A. Def.
Bomb.
Gr. Sup.
Base S.
War O&M
Ind. Tr.
Tech. S.
Comm.
Weather
Traffic
Photo. M&C
Tech. Insp.
Pub. Rel.
Mil. Pers.
Civ. Pers.
Surg.
J. Advoc.
Budget
Fiscal
Mgmt. Con.
Org. Pl.
Log. Pl.
Mat. C.
A. S. C.
F. C.

AFDMA-5-1/1

HAS:dao  
Ex. 73433

Mr. to Under Sec. Army of War.  
Subject: Contract W 535 ac-21052,  
DA W 535 ac-378

g. The reduction in the estimated cost was effected by the contractor agreeing to accept the breakdown on the latest reduced engine estimate as a basis for the unit prices of all parts unshipped as of 31 August 1943. The new price on Engine Breakdown for Exhibits "X", "Y1" and "Y2" (pertaining to unshipped balances on Exhibits "A", "C" and "D") is \$6,464.09. The old price on Exhibits "C" and "D" was \$6,755.85; and on "A" it was \$7,047.95. The contractor also agreed to reduce the fees of 6% on Exhibit "A" and 5% on Exhibit "C" as provided in the basic contract and Supplements Nos. 2 and 5, to the current rate of 4%. The savings resulting from this action are set forth in paragraph 2 h. hereinabove.

g. Delivery of the spare parts is to be concurrent with the aircraft engines called for under the prime contract, as amended.

g. The contractor has been building aircraft engines of the R-985-AN series as licensee to United Aircraft Corporation, Pratt & Whitney Aircraft Division, for approximately two years.

f. Deliveries are not conditional upon additional facilities being provided.

g. Negotiations were carried on with the contractor as a single facility. United Aircraft Corporation, Pratt & Whitney Aircraft Division, has discontinued the manufacture of the R-985-AN-1 and -6 engines for the purpose of constructing new models, such as the P-4360, R-2800 and R-1830-94.

h. This is an amendment and/or supplement to a cost-plus-a-fixed fee type of contract now in operation. All Pratt & Whitney type engines manufactured by Jacobs Aircraft Engine Company Plant No. 2 are on a cost-plus-a-fixed-fee basis.

i. Contract placement policies were considered and applied. The contractor's efficiency built up over a period of two years has resulted in the lowering of costs which is advantageous to the Government.

j. The prices involved in this supplemental agreement have been reviewed and approved by the Price Analysis Branch, AAF, Materiel Command, and are considered fair and reasonable.

k. Approximately 12% of the procurement will be subcontracted to subcontractors, no part of whose profits or loss will be consolidated with that of the prime contractor. The word "subcontractor" is

SYMBOL	1 AFDMA-5	2	3	4	5	6
NAME OF OFFICER			-3-			
OFFICE						
LOCATION						

AFVMA-54-1

Ltr. to Under Secretary of War,  
Page No. 4.

used to mean a wholly independent and non-affiliated individual, corporation or other business enterprise. A list of the sub-contractors is not available at this time.

1. Renegotiations were effected with the contractor for the year ending 31 December 1942 as evidenced by agreement dated 17 September 1943 between that corporation and the Government. The net fees of \$399,430.00 paid during 1942 for Pratt & Whitney type engines manufactured at Plant No. 2 were considered in the renegotiations and were determined fair and reasonable.

m. A statement concerning royalties, patents and patent license and rights involved under the prime contract is as follows:

Packard Motor Car Company; License covering use of vibration dampers for engine shafts; fee - .02% of selling price of engine. Average cost per engine \$0.936.

United Aircraft Corporation; License to manufacture, assemble and sell engines of 985 cubic inch displacement to the Government at a fee of \$1.00 per engine shipped.

Wright Aeronautical Corporation; License to use vibration dampers - fee \$1.50 per engine.

n. Controlled materials are involved and are expected to be available to provide for the requirements of the scheduled production. No preference rating has been assigned to this procurement for the reason that the articles are Class "A" products and manufacturers must obtain allotment of materials under the Controlled Materials Plan.

o. The articles are required and being procured in the interest of the war effort and are listed on the Fiscal Year 1944 Program to provide additional maintenance spare parts.

p. The work is to be performed at Pottstown, Pennsylvania, which is in a Group II Labor Area. This is a continuation of the production of articles of the same character being produced by the contractor for the Government. The work cannot be placed with any other source with assurance of obtaining adequate performance

A-1/AS
A-2/AS
Intel. S.
A-3/AS
A-4/AS
Plans/AS
Insp/AS
Mil. Req.
A. Def.
Bomb.
Gr. Sup.
Base S.
War O&M
Ind. Tr.
Tech. S.
Comm.
Weather
Traffic
Photo. M&C
Tech. Insp.
Pub. Rel.
Dir. Pers.
Mil. Pers.
Civ. Pers.
Surg.
J. Advoc.
Budget
Fiscal
Mgmt. Con.
Adj. Gen.
Org. Pl.
Stat. Pl.
Leg. Pl.
Mat. C.
A. S. C.
F. C.

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Ltr. to Under Secretary of War,  
Page No. 5.

1945 - 151

and timely deliveries. Established facilities exist and labor has been specially trained. No increase in employment will result.

g. A copy of the prime contract, together with supplements and change orders as are available, is forwarded herewith for ready reference.

For the Commanding General, Army Air Forces:

W. F. VOLANDT  
Colonel, Air Corps  
Chief, Procurement Branch  
Material Division  
Assistant Chief of Air Staff  
Material, Maintenance & Distribution

3 Incls.

1. Suppl. Agree. #17 to Contract W 535 ac-21052, DA 378 (1 number and 2 cover sheets).
2. "Complete Details".
3. Cy prime Contract ac-21052, DA-378 /w suppl. & change orders thereto.

*Rec'd by hand  
4/17/44  
W.F.*

A-1/AS
A-2/AS
Intel. S.
A-3/AS
A-4/AS
Plans/AS
Insp/AS
Mil. Req.
A. Del.
Bomb.
Gr. Sup.
Base S.
War O&M
Ind. Tr.
Tech. S.
Comm.
Weather
Traffic
Photo. M&C
Tech. Insp.
Pub. Rel.
Dir. Pers.
Mil. Pers.
Civ. Pers.
Surg.
J. Advoc.
Budget
Fiscal
Mgmt. Con.
Adj. Gen.
Org. Pl.
Stat. Pl.
Leg. Pl.
Nav. C.
A. S. C.
F. C.



SPPDF - 161

1st Ind.

Air Force Procurement Liaison Branch, Purchases Div., 3 May 1944.  
To: The Commanding General, AAF, Office, Assistant Chief of Air Staff, M. M. & D.

1. Attention is invited to the attached one (1) number and two (2) cover sheets of Supplemental Agreement No. 17 to Contract W 535 ac-21052, DA W 535 ac-378 with Jacobs Aircraft Engine Company, Pottstown, Pennsylvania, approved by Special Representative of the Under Secretary of War this date.

By direction of the Under Secretary of War:

PARK HOLLAND  
Colonel, Air Corps  
Chief of Branch.

3 Incls: N/c

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Ex. 72988

Basic ltr. subj: Contract W 535 ac-21052, DA W 535 ac-378 from Hq, AAF,  
AC/AS MM&D, Procurement Division, Pentagon Bldg. Wash., DC to Under  
Secretary of War, Room 5D 725 Pentagon Bldg. Washington, DC 4-17-44.  
1st Ind. fr. Air Force Procurement Liaison Branch, Purchases Division, Pentagon,  
Bldg. Wash., DC to Commanding General, AAF, Office, Ass't. Chief of Air Staff,  
Bldg. Wash., DC. 5-3-44.

Subject: Contract W 535 ac-21052,  
DA W 535 ac-378 2nd Ind. AFDP-2A/1  
Hq Army Air Forces, Washington 25, D. C., 4 May 1944.

To: Commanding General, Materiel Command, Wright Field, Dayton, Ohio.  
(Attention: Chief, Procurement Division.)

Returned herewith as approved are one number and two cover  
sheets of Supplemental Agreement No. 17 to subject contract with Jacobs  
Aircraft Engine Company.

By command of General ARNOLD:

W. F. VOLANDT  
Colonel, Air Corps  
Ass't. Chief, Procurement Division  
Office, Ass't. Chief of Air Staff  
Materiel, Maintenance and Distribution

Incls:  
n/c

HQ AAF

MAY 4 - 1944

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(Red)

SYMBOL	1 AFDP	2	3	4	5 MAIL SECTION	6
NATURE OF OFFICE						
OFFICE COORDINATION	12-25	12-25	- 6 -			

To file  
4-24-44  
CLASSIFIED  
AIRCRAFT COMPANY  
Wichita, Kansas

Major Fred N. Squires/ejw/2148

MEMORANDUM FOR: Recorder, Joint Aircraft Committee

Y095

SUBJECT: Jacobs R-775-9 Engines for Cessna Aircraft Company.

1. The Army Air Forces request that approval be granted to the allocation of two R-775-9 engines to Cessna Aircraft Company, Wichita, Kansas.

2. Attached hereto is copy of letter dated 11 February 1944 to District Supervisor, Midwestern Procurement District, concerning Cessna's need for the engines requested.

For the Commanding General, Army Air Forces:

J. W. SESSUMS,  
Colonel, Air Corps,  
Executive, Office,  
AC/AS, MMED

In view of the fact that the engines are to be used in the Cessna aircraft, it is recommended that the engines be allocated to the Cessna Aircraft Co.

1 Incl. ltr. fr Cessna Aircraft Co

dtd 11 Feb 44

The interest of the Army Air Forces in the engines is to improve the efficiency of the engines.

Two engines are required for the Cessna aircraft.

(1) 452.12 Jacobs Engines

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RECEIVED  
1944 MAY 11  
AIR MAIL

AAF #24

SO-6:LOB:eeh

4 April 1944

Insurance - Contract W 535 ac-21032  
Jacobs Aircraft Engine Company

Office of Assistant Chief of Air Staff  
Material, Maintenance and Distribution  
Headquarters, Army Air Forces  
Washington 25, D. C.

Attention: Procurement Branch

1. The following inclosures have been approved by this Command and are for transmittal in accordance with Procurement Regulation 493 to Office of the Fiscal Director Army Service Forces, Attention: Chief, Contract Insurance Branch, Special Financial Services Division, The Pentagon, Washington 25, D. C. They are forwarded to your office in accordance with Part 10, Section 4-4-23 of the Army Air Forces Procurement Instructions No. 4:

a. Insurance Carrier's statements of earned premiums under NDA-10000, WDC-10000 and WDL-10000 for the period 31 October 1943 to 30 November 1943.

b. Insurance Advisor's report of services rendered for the period 31 October 1943 to 30 November 1943

c. Insurance Advisor's credit statement for the period 27 January 1943 to 30 November 1943.

For the Commanding General:

D. C. SWATLAND  
Colonel, Air Corps  
Chief, Procurement Division

Incls.

As stated above.

*S Jacobs Aircraft Engine Co.*

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NND 730032  
BY J.M.C.F. MARS, Date 4-10-93

PAGE NUMBERS TO BE COPIED

TOTAL PAGES

AAF #24

SO-6:LOH:ceh

5 April 1944

1095  
Insurance - Contract W 535 so-210X  
Jacobs Aircraft Engine Company

Office of Assistant Chief of Air Staff  
Material, Maintenance and Distribution  
Headquarters, Army Air Forces  
Washington 25, D. C.

Attention: Procurement Branch

1. Inclosed find copy of letter received from this Contractor dated 30 March 1944 for transmittal to, and appropriate action by, the Office of the Fiscal Director, Army Service Forces, Attention: Chief Contract Insurance Branch, Special Financial Services Division, The Pentagon, Washington 25, D. C.

2. It is requested that this Command be advised of the action taken.

For the Commanding General:

D. C. SWATLAND  
Colonel, Air Corps  
Chief, Procurement Division

Incl.

Jacobs Aircraft ltr.  
dtd. 3/30/44

DD 819 mail

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DATE 7-12-93 BY 61004 AB

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TOTAL PAGES

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Subject: Insurance - Contract # 535 co-81032  
Jacob Aircraft Engine Company

1st Ind.

AFDMA-5A-1/1

Headquarters, Army Air Forces, Washington 25, D. C., 8 April 1944.

To: Commanding General, Army Service Forces. Attention: Chief, Contract Insurance Branch, Special Financial Services Division, Office of the Fiscal Director.

1. Forwarded for appropriate action. In this connection it is requested that this office be advised of action taken.

For the Commanding General, Army Air Forces:

W. F. VOLANDT  
Colonel, Air Corps  
Chief, Procurement Branch  
Office, Assistant Chief of Air Staff  
Material, Maintenance & Distribution

Incl:  
N/c

HQ AAF

APR 10 1944

MAIL SECTION

Basic ltr. fr. HQ, Mat. Com. W.F. to O, AC/AS MM&D 4-5-44.

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28-5842-1 U. S. GOVERNMENT PRINTING OFFICE

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DATE 7-1-93 BY J. M. C. J. G.

SPFUS 095 (Jacobs Aircraft Engine) 2nd Ind.

War Department, Headquarters, A.S.F., Washington 25, D. C. 13 April 1944.

The Assistant Chief of Air Staff, Material, Maintenance & Distribution,  
Headquarters, Army Air Forces, Washington 25, D. C. (Attention: Procurement Branch).

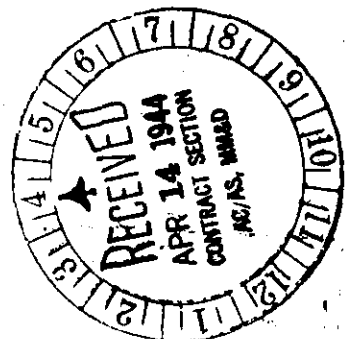
1. Contact has been made with the insurance carrier which advises that this settlement statement "will be rushed out." It is requested that within a reasonable time if such statement is not received that this office be advised.

For the Fiscal Director:

S. R. FILLER,  
Lt. Colonel, J.A.G.D.,  
Acting Chief, Contract Insurance Branch,  
Special Financial Services Division.

1 Incl. n/c  
(1 copy w/a)

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(Red)



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By P. MOORE NARS, Date 4-12-93

16-50245-1 U. S. GOVERNMENT PRINTING OFFICE

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U.S. MAIL SECTION

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Base dtr. from C.G. M.C. W.F. to O/ACAS HQAD Att: P.B. 5 Apr. 44  
1st Ind. from O/ACAS HQAD P.B. to C.G. ASF Att: P.D. 8 Apr. 44  
2nd Ind. from C.G. ASF P.D. to O/ACAS HQAD Att: P.B. 13 Apr. 44

W. F. VOLANKE  
Colonel, Air Corps  
Chief, Procurement Branch  
Office, Assistant Chief of Air Staff  
Material, Maintenance & Distribution

By command of General AMOBI

Forwarded inviting attention to preceding and Indorsement.

Commanding General, Materiel Command, Wright Field, Dayton, Ohio  
(Attention: Chief, Insurance Office, Procurement Division).

Washington, Army Air Forces, Washington, D. C., 15 April 1944.

WAS/maJ/6642  
ATRA-64-1/1

Insurance - Contract & Sub-Contract  
Special Aircraft Engine Company

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REPRODUCTION

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5-17-44  
1095

Subject: Insurance - Contract W 535 ac-21052 - Jacobs Aircraft Engine Company

1st Ind. AFDPB-2A/1  
Quarters, Army Air Forces, Washington 25, D. C., 23 May 1944.

Commanding General, Army Service Forces (Attention: Chief, Contract Insurance Branch, Special Financial Services Division, Office of the Fiscal Director).

Forwarded with approval of inclosures to basic communication.

For the Commanding General, Army Air Forces:

W. F. VOLANDT  
Colonel, Air Corps  
Ass't Chief, Procurement Division  
Office, Assistant Chief of Air Staff  
Material, Maintenance & Distribution

Basic ltr. from Hq. of Materiel Command, Wright Field, Dayton, Ohio, Chief, Procurement Division to Office Assistant Chief of Air Staff, MM&D, Att: Procurement Branch, 17 May 1944 Subject: Insurance - Contract W 535 ac-21052 Jacobs Aircraft Engine Company

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MAIL SECTION

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